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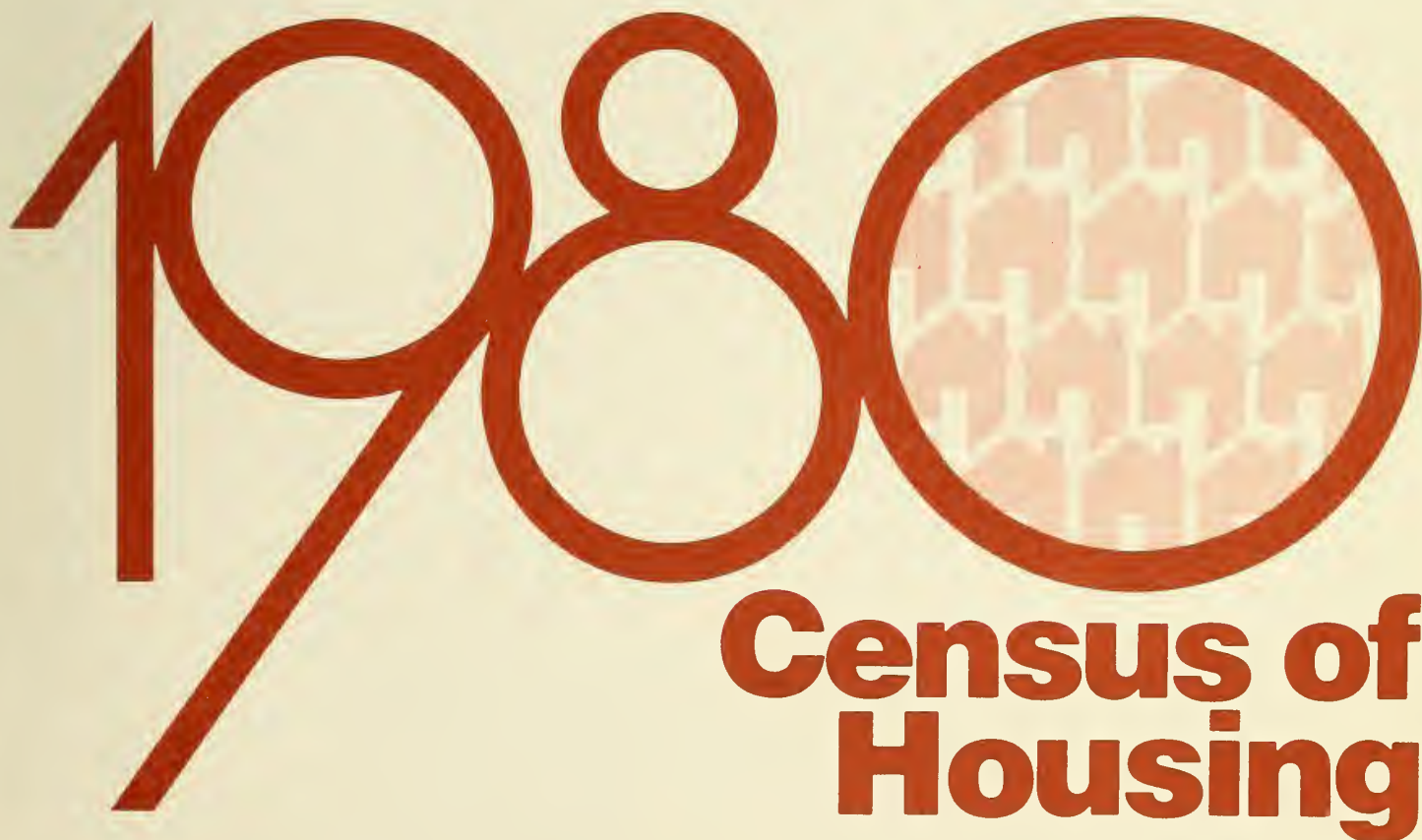
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Metropolitan Housing Characteristics

ROANOKE, VA.

STANDARD METROPOLITAN STATISTICAL AREA

1980



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1980

Census of Housing

VOLUME 2

Metropolitan Housing Characteristics

ROANOKE, VA.

HC80-2-304

Issued October 1983



U.S. Department of Commerce
Malcolm Baldrige, Secretary
Robert G. Dederick,
Under Secretary for
Economic Affairs

BUREAU OF THE CENSUS
C. L. Kincannon, Acting Director

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BUREAU OF THE CENSUS
C. L. Kincannon, Acting Director

HOUSING DIVISION
Arthur F. Young, Chief

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7	Colorado	47	Vermont	82	Baltimore, Md.	118	Chattanooga, Tenn.-Ga.
8	Connecticut	48	Virginia	83	Bangor, Maine	119	Chicago, Ill.
9	Delaware	49	Washington	84	Baton Rouge, La.		
10	Not assigned	50	West Virginia	85	Battle Creek, Mich.	120	Chico, Calif.
11	Florida	51	Wisconsin	86	Bay City, Mich.	121	Cincinnati, Ohio-Ky.-Ind.
12	Georgia	52	Wyoming	87	Beaumont-Port Arthur-Orange, Tex.	122	Clarksville-Hopkinsville, Tenn.-Ky.
13	Hawaii	53	Puerto Rico	88	Bellingham, Wash.	123	Cleveland, Ohio
14	Idaho	54	Not assigned	89	Benton Harbor, Mich.	124	Colorado Springs, Colo.
15	Illinois	55	Not assigned	90	Billings, Mont.	125	Columbia, Mo.
16	Indiana	56	Not assigned	91	Biloxi-Gulfport, Miss.	126	Columbia, S.C.
17	Iowa	57	Not assigned	92	Binghamton, N.Y.-Pa.	127	Columbus, Ga.-Ala.
18	Kansas	58	Abilene, Tex.	93	Birmingham, Ala.	128	Columbus, Ohio
19	Kentucky	59	Akron, Ohio	94	Bismarck, N. Dak.	129	Corpus Christi, Tex.
20	Louisiana	60	Albany, Ga.	95	Bloomington, Ind.	130	Cumberland, Md.-W. Va.
21	Maine			96	Bloomington-Normal, Ill.	131	Dallas-Fort Worth, Tex.
22	Maryland	61	Albany-Schenectady-Troy, N.Y.	97	Boise City, Idaho	132	Danbury, Conn.
23	Massachusetts	62	Albuquerque, N. Mex.	98	Boston, Mass.	133	Danville, Va.
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25	Minnesota	64	Allentown-Bethlehem-Easton, Pa.-N.J.	100	Bremerton, Wash.	135	Dayton, Ohio
26	Mississippi	65	Altoona, Pa.	101	Bridgeport, Conn.	136	Daytona Beach, Fla.
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33	New Mexico	70	Anderson, S.C.	107	Burlington, N.C.	142	Duluth-Superior, Minn. Wis.
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36	North Dakota	72	Anniston, Ala.	110	Canton, Ohio	145	Elkhart, Ind.
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38	Oklahoma	74	Arecibo, P.R.	111	Casper, Wyo.		
39	Oregon	75	Asheville, N.C.	112	Cedar Rapids, Iowa	146	Elmira, N.Y.
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149	Eugene-Springfield, Oreg.	188	Iowa City, Iowa	228	Lowell, Mass.-N.H.		
150	Evansville, Ind.-Ky.	189	Jackson, Mich.	229	Lubbock, Tex.		
		190	Jackson, Miss.	230	Lynchburg, Va.	266	Northeast Pennsylvania
151	Fall River, Mass.-R.I.					267	Norwalk, Conn.
152	Fargo-Moorhead, N. Dak.- Minn.	191	Jacksonville, Fla.	231	Macon, Ga.	268	Ocala, Fla.
153	Fayetteville, N.C.	192	Jacksonville, N.C.	232	Madison, Wis.	269	Odessa, Tex.
154	Fayetteville-Springdale, Ark.	193	Janesville-Beloit, Wis.	233	Manchester, N.H.	270	Oklahoma City, Okla.
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		195	Johnson City-Kingsport- Bristol, Tenn.-Va.	235	Mayagüez, P.R.	271	Olympia, Wash.
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160	Fort Lauderdale-Hollywood, Fla.	200	Kansas City, Mo.-Kans.			276	Panama City, Fla.
		201	Kenosha, Wis.	239	Memphis, Tenn.-Ark.- Miss.	277	Parkersburg-Marietta, W. Va.-Ohio
161	Fort Myers-Cape Coral, Fla.	202	Killeen-Temple, Tex.	240	Meriden, Conn.	278	Pascagoula-Moss Point, Miss.
162	Fort Smith, Ark.-Okla.	203	Knoxville, Tenn.			279	Paterson-Clifton-Passaic, N.J.
163	Fort Walton Beach, Fla.	204	Kokomo, Ind.	241	Miami, Fla.	280	Pensacola, Fla.
164	Fort Wayne, Ind.	205	La Crosse, Wis.	242	Midland, Tex.		
165	Fresno, Calif.			243	Milwaukee, Wis.	281	Peoria, Ill.
		206	Lafayette, La.	244	Minneapolis-St. Paul, Minn.-Wis.	282	Petersburg-Colonial Heights-Hopewell, Va.
166	Gadsden, Ala.	207	Lafayette-West Lafayette, Ind.	245	Mobile, Ala.	283	Philadelphia, Pa.-N.J.
167	Gainesville, Fla.	208	Lake Charles, La.	246	Modesto, Calif.	284	Phoenix, Ariz.
168	Galveston-Texas City, Tex.	209	Lakeland-Winter Haven, Fla.	247	Monroe, La.	285	Pine Bluff, Ark.
169	Gary-Hammond-East Chicago, Ind.	210	Lancaster, Pa.	248	Montgomery, Ala.		
170	Glens Falls, N.Y.			249	Muncie, Ind.	286	Pittsburgh, Pa.
		211	Lansing-East Lansing, Mich.	250	Muskegon-Norton Shores- Muskegon Heights, Mich.	287	Pittsfield, Mass.
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173	Great Falls, Mont.	214	Las Vegas, Nev.	252	Nashville-Davidson, Tenn.	290	Portland, Oreg.-Wash.
174	Greeley, Colo.	215	Lawrence, Kans.	253	Nassau-Suffolk, N.Y.		
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176	Greensboro-Winston-Salem- High Point, N.C.	217	Lawton, Okla.			293	Providence-Warwick- Pawtucket, R.I.-Mass.
177	Greenville-Spartanburg, S.C.	218	Lewiston-Auburn, Maine	256	New Brunswick-Perth Amboy-Sayreville, N.J.	294	Provo-Orem, Utah
178	Hagerstown, Md.	219	Lexington-Fayette, Ky.	257	New Haven-West Haven, Conn.	295	Pueblo, Colo.
179	Hamilton-Middletown, Ohio	220	Lima, Ohio				
180	Harrisburg, Pa.			258	New London-Norwich, Conn.-R.I.	296	Racine, Wis.
		221	Lincoln, Nebr.			297	Raleigh-Durham, N.C.
181	Hartford, Conn.	222	Little Rock-North Little Rock, Ark.	259	New Orleans, La.	298	Reading, Pa.
182	Hickory, N.C.	223	Long Branch-Asbury Park, N.J.	260	New York, N.Y.-N.J.	299	Redding, Calif.
183	Honolulu, Hawaii					300	Reno, Nev.
184	Houston, Tex.	224	Longview-Marshall, Tex.	261	Newark, N.J.		
185	Huntington-Ashland, W. Va.-Ky.-Ohio	225	Lorain-Elyria, Ohio	262	Newark, Ohio	301	Richland-Kennewick- Pasco, Wash.
				263	Newburgh-Middletown, N.Y.	302	Richmond, Va.
		226	Los Angeles-Long Beach, Calif.	264	Newport News-Hampton, Va.	303	Riverside-San Bernardino- Ontario, Calif.

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304	Roanoke, Va.	323	San Juan, P.R.	343	State College, Pa.	362	Vineland-Millville-Bridgeton, N.J.
305	Rochester, Minn.	324	Santa Barbara-Santa Maria-Lompoc, Calif.	344	Steubenville-Weirton, Ohio-W. Va.	363	Visalia-Tulare-Porterville, Calif.
306	Rochester, N.Y.	325	Santa Cruz, Calif.	345	Stockton, Calif.	364	Waco, Tex.
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308	Rock Hill, S.C.	326	Santa Rosa, Calif.	346	Syracuse, N.Y.		
309	Sacramento, Calif.	327	Sarasota, Fla.	347	Tacoma, Wash.	366	Waterbury, Conn.
310	Saginaw, Mich.	328	Savannah, Ga.	348	Tallahassee, Fla.	367	Waterloo-Cedar Falls, Iowa
		329	Seattle-Everett, Wash.	349	Tampa-St. Petersburg, Fla.	368	Wausau, Wis.
311	St. Cloud, Minn.	330	Sharon, Pa.	350	Terre Haute, Ind.	369	West Palm Beach-Boca Raton, Fla.
312	St. Joseph, Mo.					370	Wheeling, W. Va.-Ohio
313	St. Louis, Mo.-Ill.	331	Sheboygan, Wis.	351	Texarkana, Tex.-Texarkana, Ark.	371	Wichita, Kans.
314	Salem, O reg.	332	Sherman-Denison, Tex.	352	Toledo, Ohio-Mich.	372	Wichita Falls, Tex.
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316	Salisbury-Concord, N.C.						
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		340	Springfield, Ohio	360	Vallejo-Fairfield-Napa, Calif.	380	Yuba City, Calif.
321	San Francisco-Oakland, Calif.	341	Springfield-Chicopee-Holyoke, Mass.-Conn.				
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Introduction

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SUPPRESSION OF DATA FOR CONFIDENTIALITY.	VIII

GENERAL

This report is part of the *Metropolitan Housing Characteristics* series and presents cross-tabulations of sample data on housing and household characteristics from the 1980 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 data and the 1970 data. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

The *Metropolitan Housing Characteristics* series consists of a United States

Summary report and individual reports for each of the 50 States, Puerto Rico, and each of the standard metropolitan statistical areas (SMSA's) in the United States and Puerto Rico. The abbreviated identification for this report is HC80-2 (i.e., Housing Census, 1980, Volume 2) followed by a number representing the State or SMSA.

In the SMSA reports, data are published for the following levels of geography: the SMSA, each central city, and each place of 50,000 or more population. In the State reports, data are shown for the State, that part of the State inside SMSA's, and inside central cities. In the United States Summary report, data are published for the United States total, inside SMSA's, and inside central cities, and for the four census regions, the region total, inside SMSA's, and inside central cities.

CONTENTS OF THE REPORT

This report contains text (this introduction and six appendixes), a table of contents, one or more maps, and a series of detailed tables. The detailed tables are organized to provide a set of 68 tables for each geographic area (State, SMSA, central city, etc.) covered in the report. As shown in the "Index of Tables" on page IX, the set of tables for each geographic area is identified with a unique letter (A, B, C, etc.) prefix in the table number. In the SMSA reports, the SMSA is presented first, followed by the sets of tables for the central cities and places, all in alphabetical order.

For each particular area, the 68 tables consist of: 13 tables for the area in its entirety, 44 tables for occupied housing units classified by the racial group of the householder, and 11 tables for occupied housing units with householders of Spanish origin. More specifically, tables

1 to 13 are for the entire State, SMSA, central city, or place; tables 14 to 24 are for housing units with a White householder; tables 25 to 35 are for units with a Black householder; tables 36 to 46 are for units with an American Indian, Eskimo, or Aleut householder; tables 47 to 57 are for units with an Asian or Pacific Islander householder; and tables 58 to 68 are for units with a Spanish origin householder.

The race and Spanish origin tables are presented for SMSA's and places only when certain population-size criteria are met. Tables 25 to 35 (Black); 36 to 46 (American Indian, Eskimo, and Aleut); and 47 to 57 (Asian and Pacific Islander) are presented only when the particular area's population contains 10,000 or more persons of the given racial group or when the persons in the given racial groups constitute 10 percent or more of the total population of the particular area. If any of these 3 sets of tables qualify to appear for an area, tables 14 to 24 (White) are also presented. The Spanish origin tables (58 to 68) are shown if there are 10,000 or more Spanish origin persons in the particular area or if such persons constitute 10 percent or more of the total population of the particular area.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., standard metropolitan statistical area, census designated place). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and on editing procedures. Appendix E contains facsimiles of the 1980 census questionnaire pages and respondent instructions. Appendix F summarizes the data dissemination program of the 1980 census.

DERIVED FIGURES (Means, Medians, and Percents)

This report presents means, medians, and percents, as well as certain rates and ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases are below the median and one-half of the cases are above the median. Percents and other derived measures which round to less than 0.1 are not shown but are indicated as zero (i.e., “—”).

Medians for rooms are rounded to the nearest tenth; for age, to the nearest year; for persons, to the nearest hundredth; for value, to the nearest hundred dollars; and for income, selected monthly owner costs, contract and gross rent, to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category “3 rooms” is treated as an interval ranging from 2.5 to 3.5 rooms. In computing median rent, units reported as “no cash rent” are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. For example, median age is based on a distribution of five year intervals from 15 to 85 years. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category “Less than \$10,000,” it is shown as “\$10,000—.” When the median falls in the upper terminal category of an open-

ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category “\$150,000 or more,” it is shown as “\$150,000+.”

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash “—” represents zero or a percent which rounds to less than 0.1.
- Three dots “. . .” mean not applicable, or that the data are being withheld to avoid disclosure of information for individual housing units. (For further information on disclosure, see the section below on “Suppression of Data for Confidentiality.”)
- CDP is census designated place.
- SMSA is standard metropolitan statistical area.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

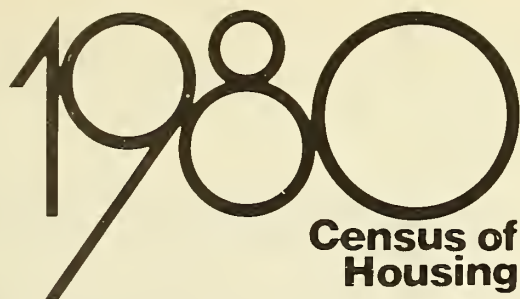
To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: esti-

mates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100-percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires that the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.



Metropolitan Housing Characteristics

ROANOKE, VA.

STANDARD METROPOLITAN STATISTICAL AREA

HC80-2-304

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Arrangement of Tables

This report presents a set of tables for the SMSA, each central city, and each place of 50,000 inhabitants or more. The report is organized to provide a set of 68 tables for each geographic area. There are 11 tables showing data for all households in the area, 2 tables showing data for vacant units, 11 tables for householders of each of four separate race groups, and 11 tables for householders of Spanish origin. The race/Spanish origin tables are, however, shown only when certain population criteria are met. See page VII of the Introduction for further information. To assist the reader in using this report, the listings are presented as follows:

Index of Tables—shows the pages on which the tables for each geographic area appear and the pages on which data for the various race/Spanish origin householders appear **IX**

List of Tables—shows the table numbers and titles for each of the 68 tables **X**

Table Finding Guide—shows the tables in which the various subject cross-classifications presented in the report appear **XII**

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		Total	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish Origin
		Pages	Pages	Pages	Pages	Pages	Pages
SMSA total	A	1 to 12	13 to 23	24 to 34	—	—	—
Roanoke	B	35 to 46	47 to 57	58 to 68	—	—	—

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(Tables 14 to 24 for the White population are shown if any of the other three racial groups in the area qualify; tables 25 to 35 are shown if an area has 10,000 or more or 10 percent Black population; tables 36 to 46 are shown if an area has 10,000 or more or 10 percent American Indian, Eskimo, and Aleut population; tables 47 to 57 are shown if an area has 10,000 or more or 10 percent Asian and Pacific Islander population; and tables 58 to 68 are shown if an area has 10,000 or more or 10 percent Spanish origin population)

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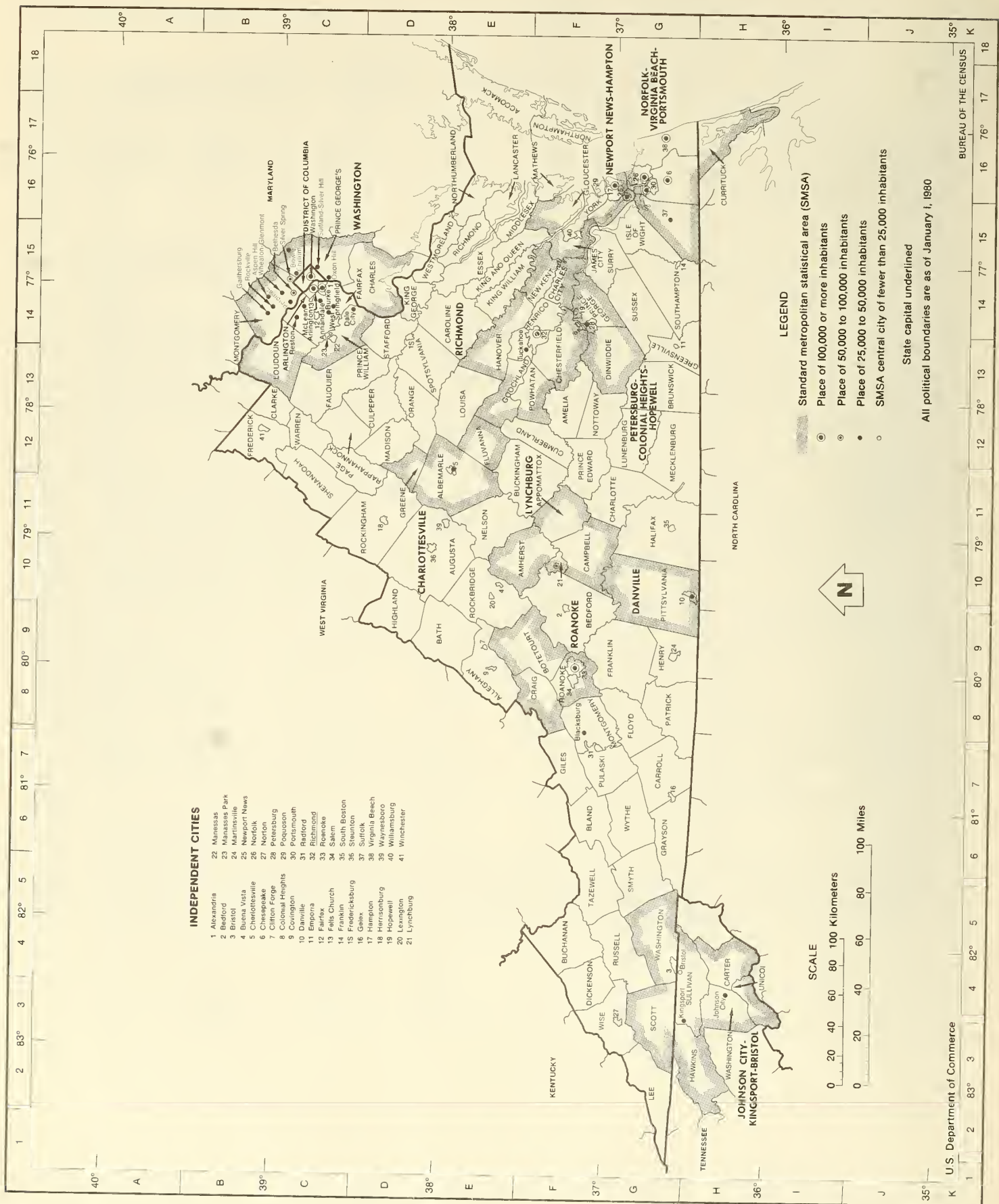
Table Finding Guide— Cross-Classification of Subjects by Table Number

Subject	Value	Gross rent	Income and poverty status in 1979 of owner-occupied housing units	Income and poverty status in 1979 of renter-occupied housing units	Selected monthly owner costs for mortgaged housing units	Selected monthly owner costs for not mortgaged housing units
OCCUPANCY CHARACTERISTICS						
Condominium	—	—	—	—	—	—
Year moved into unit	1	2	3	4	5	6
UTILIZATION CHARACTERISTICS						
Rooms	1	2	—	—	5	6
Persons in unit	—	—	—	—	5	6
Bedrooms	1	2	—	—	—	—
Median rooms	1	2	3	4	5	6
STRUCTURAL CHARACTERISTICS						
Units in structure	—	2	—	—	—	—
Year structure built	1	2	—	—	5	6
Stories in structure	—	2	—	—	—	—
PLUMBING CHARACTERISTICS						
Plumbing facilities	1	2	3	4	—	—
EQUIPMENT AND FUELS						
Heating equipment	1	2	3	4	5	6
Air conditioning	1	2	3	4	5	6
Vehicles available	—	—	3	4	—	—
House heating fuel	—	—	3	4	5	6
Water heating fuel	—	—	—	—	—	—
FINANCIAL CHARACTERISTICS						
Value	—	—	—	—	5	6
Price asked	—	—	—	—	—	—
Mortgage status and selected monthly owner costs	—	—	3	—	—	—
Selected monthly owner costs as percentage of household income	—	—	—	—	5	6
Contract rent	—	—	—	4	—	—
Gross rent	—	—	—	4	—	—
Rent asked	—	—	—	—	—	—
Gross rent as percentage of household income	—	2	—	4	—	—
Mortgage status and selected monthly owner costs as percentage of household income	1	—	3	—	—	—
HOUSEHOLD CHARACTERISTICS						
Household type by age of householder	1	2	3	4	5	6
Income	1	—	—	—	—	—
Income below poverty level	1	2	—	—	—	—
The table numbers listed above show data for all households. Similar data are shown in the tables listed below when there are 10,000 or more persons of the race or Spanish origin group, or if the group comprises 10 percent of the area population. For further explanation, see the Introduction on page VII.						
White	14	15	16	17	18	19
Black	25	26	27	28	29	30
American Indian, Eskimo, and Aleut	36	37	38	39	40	41
Asian and Pacific Islander	47	48	49	50	51	52
Spanish origin	58	59	60	61	62	63

Table Finding Guide—Cross-Classification of Subjects by Table Number

Subject	Year structure built	Units in structure	Size of household (persons)	Household composition by age of householder	Age and sex of householder in one-person households	Duration of vacancy	Price asked and rent asked
OCCUPANCY CHARACTERISTICS							
Condominium	—	8	—	—	—	—	—
Year moved into unit	7	8	—	—	—	—	—
UTILIZATION CHARACTERISTICS							
Rooms	7	8	9	—	—	12	—
Persons in unit	7	—	—	10	—	—	—
Bedrooms	—	8	—	—	—	12	13
Median rooms	7	8	9	—	—	12	—
STRUCTURAL CHARACTERISTICS							
Units in structure	7	—	9	—	11	12	13
Year structure built	—	—	—	—	—	12	13
Stories in structure	—	—	—	—	—	—	—
PLUMBING CHARACTERISTICS							
Plumbing facilities	7	8	9	10	11	12	13
EQUIPMENT AND FUELS							
Heating equipment	7	8	—	—	—	12	—
Air conditioning	7	8	—	—	—	—	—
Vehicles available	—	8	—	—	—	—	—
House heating fuel	7	8	—	—	—	—	—
Water heating fuel	—	8	—	—	—	—	—
FINANCIAL CHARACTERISTICS							
Value	—	—	9	—	—	—	—
Price asked	—	—	—	—	—	12	—
Mortgage status and selected monthly owner costs	—	—	—	—	11	—	—
Selected monthly owner costs as percentage of household income	—	—	9	—	11	—	—
Contract rent	—	—	—	—	—	—	—
Gross rent	—	—	9	—	11	—	—
Rent asked	—	—	—	—	—	12	—
Gross rent as percentage of household income	—	—	9	10	11	—	—
Mortgage status and selected monthly owner costs as percentage of household income	—	—	—	10	—	—	—
HOUSEHOLD CHARACTERISTICS							
Household type by age of householder	7	8	—	—	—	—	—
Income	7	8	9	—	11	—	—
Income below poverty level	7	8	9	—	11	—	—
<p>The table numbers listed above show data for all households. Similar data are shown in the tables listed below when there are 10,000 or more persons of the race or Spanish origin group, or if the group comprises 10 percent of the area population. For further explanation, see the Introduction on page VII.</p>							
White	20	21	22	23	24	—	—
Black	31	32	33	34	35	—	—
American Indian, Eskimo, and Aleut	42	43	44	45	46	—	—
Asian and Pacific Islander	53	54	55	56	57	—	—
Spanish origin	64	65	66	67	68	—	—

Standard Metropolitan Statistical Areas, Counties, Independent Cities, and Other Selected Places



CORRECTION NOTE

Any corrections to the 1980 census counts of the total population and total housing units made after this report was printed are available by writing to Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233.

NOTE TO USERS:

The "Not computed" line for Mortgage Status and Selected Monthly Owner Costs as Percentage of Household Income in 1979 for not mortgaged units includes households with zero or negative income and households reporting no housing costs; that is, not mortgaged units with no utility, fuel, tax, or insurance payments required. Households with no Selected Monthly Owner Costs are normally excluded from the "Not computed" category.

Table A-1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	48 247	1 300	4 588	8 082	10 378	8 542	5 540	6 039	2 017	1 304	457	39 800	45 000
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	35 695	595	2 505	5 057	7 726	6 614	4 590	5 232	1 794	1 160	422	42 700	48 500
15 to 24 years	768	12	36	103	315	205	51	39	7	—	—	37 100	38 100
25 to 34 years	7 596	38	293	949	1 867	1 753	1 078	1 199	269	137	13	43 400	47 000
35 to 44 years	7 673	53	361	653	1 356	1 489	1 159	1 391	624	412	175	49 500	56 900
45 to 64 years	14 336	305	1 109	2 128	2 968	2 400	1 826	2 140	766	514	180	42 600	48 500
65 years and over	5 322	187	706	1 224	1 220	767	476	463	128	97	54	34 800	39 900
Male householder, no wife present	3 199	172	573	692	616	516	238	238	90	50	14	32 700	36 900
15 to 24 years	112	6	19	34	23	19	6	—	5	—	—	29 400	32 500
25 to 34 years	614	17	48	105	174	136	79	43	12	—	—	37 800	39 000
35 to 44 years	513	7	81	99	108	74	56	72	9	—	7	36 400	40 800
45 to 64 years	1 107	74	200	240	195	182	52	105	35	17	7	32 100	37 400
65 years and over	853	68	225	214	116	105	45	18	29	33	—	25 900	33 100
Female householder, no husband present	9 353	533	1 510	2 333	2 036	1 412	712	569	133	94	21	31 300	34 700
15 to 24 years	67	10	5	16	29	7	—	—	—	—	—	30 500	27 500
25 to 34 years	768	25	44	184	263	127	59	50	—	16	—	34 500	37 800
35 to 44 years	999	17	66	204	252	205	121	96	31	7	—	38 400	41 300
45 to 64 years	3 116	135	477	779	657	535	286	181	35	31	—	32 300	35 100
65 years and over	4 403	346	918	1 150	835	538	246	242	67	40	21	27 600	32 500
Median age	50.8	63.7	60.5	56.9	50.0	46.4	46.7	46.0	46.0	48.2	47.5	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	4 959	46	174	559	987	1 072	714	919	274	150	64	46 300	51 700
1975 to 1978	11 458	109	506	1 411	2 412	2 139	1 534	2 009	720	463	155	45 500	52 200
1970 to 1974	8 244	172	561	1 173	1 739	1 624	1 158	1 068	360	317	112	42 700	48 600
1960 to 1969	11 877	305	1 148	2 024	2 722	2 193	1 356	1 379	502	173	75	39 000	43 100
1959 or earlier	11 709	668	2 199	2 915	2 518	1 514	818	664	161	201	51	30 300	34 600
ROOMS													
1 to 3 rooms	304	68	98	76	21	36	—	5	—	—	—	19 000	21 700
4 rooms	3 243	304	1 003	1 209	473	181	26	41	6	—	—	22 000	23 500
5 rooms	10 979	339	1 380	3 107	3 676	1 580	521	293	58	25	—	31 700	32 500
6 rooms	11 916	289	1 148	2 070	3 398	2 741	1 297	798	133	42	—	37 200	38 200
7 rooms	9 664	116	471	1 005	1 733	1 692	1 839	429	163	18	—	47 000	49 000
8 or more rooms	12 141	184	488	615	1 077	1 806	2 004	3 063	1 391	1 074	439	59 400	66 300
Median	6.3	5.3	5.4	5.4	5.8	6.4	7.0	7.5	8.1	8.5+	8.5+	...	...
BEDROOMS													
None	5	—	—	—	—	5	—	—	—	—	—	42 500	42 500
1	639	90	189	176	115	44	25	—	—	—	—	21 900	23 400
2	10 750	562	2 060	3 231	2 792	1 357	385	279	53	31	—	28 300	29 900
3	24 740	455	1 743	3 614	6 028	5 292	3 275	3 224	724	324	61	40 900	43 800
4	10 339	164	479	924	1 241	1 699	1 670	2 215	1 034	681	232	54 000	59 500
5 or more	1 774	29	117	137	202	145	185	321	206	268	164	65 100	77 000
YEAR STRUCTURE BUILT													
1975 to March 1980	4 949	14	28	171	697	804	640	1 509	547	363	176	61 500	67 100
1970 to 1974	5 998	33	44	398	1 005	1 405	1 242	1 132	391	271	77	50 800	56 400
1960 to 1969	11 364	55	326	1 060	2 551	2 738	1 886	1 757	645	288	58	46 000	50 200
1950 to 1959	10 712	162	802	2 405	3 064	1 930	929	881	273	208	58	35 800	41 000
1940 to 1949	5 748	160	980	1 688	1 421	728	381	268	40	62	20	30 300	34 000
1939 or earlier	9 476	876	2 408	2 360	1 640	937	462	492	121	112	68	25 500	31 500
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	3 767	378	950	1 010	631	433	161	126	31	47	—	25 100	29 000
\$5,000 to \$9,999	6 081	388	1 237	1 671	1 346	771	333	235	60	33	7	28 100	31 000
\$10,000 to \$12,499	3 390	129	466	949	851	490	260	179	39	23	4	31 700	34 600
\$12,500 to \$14,999	3 444	106	483	832	876	543	330	208	22	30	14	32 800	36 000
\$15,000 to \$19,999	7 607	174	626	1 580	2 150	1 493	829	594	125	36	—	36 400	38 700
\$20,000 to \$24,999	7 419	41	418	800	1 964	1 875	1 014	1 005	218	84	—	42 400	45 000
\$25,000 to \$34,999	9 949	71	318	882	1 972	2 102	1 734	1 942	651	244	33	48 100	51 500
\$35,000 to \$49,999	4 314	7	78	256	441	687	1 175	579	309	95	60 000	64 800	93 900
\$50,000 or more	2 276	6	12	102	147	148	192	575	292	498	304	78 900	93 900
Median	\$19 894	\$8 041	\$10 574	\$13 735	\$18 398	\$21 288	\$24 134	\$27 906	\$32 850	\$41 406	\$63 285	...	...
Mean	\$22 652	\$10 217	\$12 541	\$15 635	\$19 787	\$21 754	\$25 042	\$30 486	\$36 511	\$54 203	\$81 763	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	30 874	365	1 619	4 209	6 777	6 235	4 076	4 699	1 620	938	336	43 600	49 200
Less than 15 percent	10 441	105	518	1 262	2 172	1 977	1 485	1 768	586	378	190	45 700	52 000
15 to 19 percent	6 909	52	291	885	1 618	1 446	925	1 048	402	196	46	43 800	49 100
20 to 24 percent	5 203	38	245	621	1 178	1 143	747	767	302	124	38	44 000	48 900
25 to 29 percent	2 952	43	120	421	638	680	383	421	129	105	12	43 600	48 200
30 to 34 percent	1 628	25	63	293	319	347	176	288	73	32	12	43 000	47 700
35 percent or more	3 631	94	373	721	827	602	360	400	118	98	38	37 200	43 500
Not computed	110	8	9	6	25	40	—	7	10	5	—	41 800	45 100
Median	18.6	22.8	19.9	19.7	18.7	18.9	18.0	17.8	17.7	17.3	13.9	...	...
Not mortgaged	17 373	935	2 969	3 873	3 601	2 307	1 464	1 340	397	366	121	32 300	37 600
Less than 10 percent	7 477	276	987	1 418	1 705	1 050	694	773	262	220	92	36 000	43 000
10 to 14 percent	3 662	202	601	875	753	451	386	263	69	41	21	31 700	36 000
15 to 19 percent	2 069	99	363	465	447	317	188	129	22	39	—	32 400	35 000
20 to 24 percent	1 313	118	336	325	239	145	49	76	14	11	—	26 300	30 100
25 to 29 percent	913	75	258	205	166	92	55	37	6	11	8	26 300	31 200
30 to 34 percent	472	42	126	119	92	56	19	6	6	6	—	24 700	28 900
35 percent or more	1 365	123	282	422	194	187	65	56	12	24	—	26 200	30 700
Not computed	102	—	16	44	5	9	8	—	6	14	—	26 600	45 000
Median	11.6	14.7	14.1	12.8	10.6	11.1	10.4	10—	10—	10—	10—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	47 723	1 109	4 363	8 022	10 340	8 542	5 534	6 035	2 017	1 304	457	40 000	45 400
1.01 or more persons per room	450	52	89	102	130	43	31	3	—	—	—	28 100	28 400
Lacking complete plumbing for exclusive use	524	191	225	60	38	—	6	4	—	—	—	13 000	15 300
1.01 or more persons per room	43	15	13	8	7	—	—	—	—	—	—	15 200	17 600
Heating equipment	48 221	1 300	4 583	8 070	10 369	8 542	5 540	6 039	2 017	1 304	457	39 800	45 100
Central heating system	42 048	684	3 235	6 630	9 253	7 833	5 094	5 677	1 936	1 249	457	41 400	47 100
Air conditioning	31 646	296	1 753	4 497	6 737	6 102	4 218	4 826	1 650	1 144	423	43 700	50 000
Central system	13 683	12	195	653	1 890	2 650	2 354	3 298	1 274	980	377	55 400	63 400
Income in 1979 below poverty level	2 982	327	702	734	563	337	152	93	33	41	—	25 900	29 600

Table A-2. Gross Rent of Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA

	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	25 330	2 172	3 045	5 339	6 191	3 838	1 592	1 083	616	123	1 331	212
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	8 611	276	706	1 472	2 247	1 493	753	607	450	50	557	236
15 to 24 years	1 681	17	83	402	622	325	113	53	13	—	53	223
25 to 34 years	2 821	42	225	427	841	575	284	219	127	6	75	242
35 to 44 years	1 353	44	80	173	321	247	144	179	117	24	104	266
45 to 64 years	1 722	130	165	328	243	132	86	139	20	—	193	220
65 years and over	1 034	43	153	142	220	140	80	70	54	—	132	222
Male householder, no wife present	5 115	336	794	1 206	1 245	745	331	183	62	25	188	206
15 to 24 years	1 120	12	147	335	322	178	36	28	12	—	50	208
25 to 34 years	1 800	54	181	462	313	133	85	30	30	—	33	219
35 to 44 years	667	12	116	138	176	110	59	30	—	—	26	214
45 to 64 years	1 038	133	235	199	188	113	72	31	—	12	55	179
65 years and over	490	125	115	72	63	31	9	20	—	—	24	148
Female householder, no husband present	11 604	1 560	1 545	2 661	2 699	1 600	508	293	104	48	586	196
15 to 24 years	1 743	138	194	442	483	309	98	40	11	—	28	209
25 to 34 years	3 298	325	275	786	716	601	201	91	48	17	38	214
35 to 44 years	1 270	157	229	196	212	62	61	14	22	—	48	205
45 to 64 years	2 280	213	362	552	520	210	61	57	9	5	141	186
65 years and over	3 013	727	485	567	479	268	86	44	22	4	331	161
Median age	35.5	59.2	44.8	33.5	31.3	32.2	34.0	35.7	38.9	37.8	57.5	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	10 970	575	920	2 243	2 938	2 071	895	622	368	80	258	229
1975 to 1978	8 606	705	1 066	1 861	2 246	1 306	526	353	198	31	314	211
1970 to 1974	3 161	545	560	712	629	271	104	101	21	12	206	181
1960 to 1969	1 595	170	369	328	299	125	51	—	29	—	224	175
1959 or earlier	998	177	130	195	79	65	16	7	—	—	329	160
ROOMS												
1 room	388	228	40	100	15	—	—	—	—	—	5	93
2 rooms	905	204	275	224	118	15	16	7	10	—	36	143
3 rooms	4 628	609	921	1 450	1 034	441	44	19	—	4	106	176
4 rooms	9 172	609	1 047	2 005	3 015	1 665	405	108	47	—	271	213
5 rooms	5 911	324	542	1 113	1 342	1 054	695	440	113	23	265	234
6 rooms	2 480	114	142	309	447	213	276	303	194	12	270	260
7 or more rooms	1 846	84	78	138	220	156	206	252	252	84	378	292
Median	4.2	3.6	3.8	3.9	4.1	4.4	5.0	5.4	6.2	7.3	5.4	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979	25 330	2 172	3 045	5 339	6 191	3 838	1 592	1 083	616	123	1 331	212
Complete plumbing for exclusive use	24 613	1 993	2 945	5 198	6 146	3 782	1 566	1 069	608	123	1 183	213
0.50 or less	16 410	1 204	1 961	3 532	4 164	2 634	963	607	374	86	885	213
0.51 to 1.00	7 619	708	864	1 524	1 891	1 095	567	436	227	37	270	217
1.01 to 1.50	491	72	97	115	75	53	30	26	—	—	23	187
1.51 or more	93	9	23	27	16	—	6	—	7	—	5	191
Lacking complete plumbing for exclusive use	717	179	100	141	45	56	26	14	8	—	148	152
0.50 or less	482	117	81	90	24	35	15	14	—	—	106	145
0.51 to 1.00	211	58	19	51	21	16	11	—	—	—	35	156
1.01 to 1.50	21	4	—	—	—	5	—	—	8	—	4	297
1.51 or more	3	—	—	—	—	—	—	—	—	—	3	—
Income in 1979 below poverty level	5 786	1 366	971	1 180	1 041	531	190	122	57	40	288	166
Complete plumbing for exclusive use	5 530	1 284	927	1 108	1 035	531	177	122	57	40	249	168
1.01 or more persons per room	262	49	66	48	35	33	19	5	—	—	7	181
Lacking complete plumbing for exclusive use	256	82	44	72	6	—	13	—	—	—	39	126
1.01 or more persons per room	7	—	—	—	—	—	—	—	—	—	7	—
BEDROOMS												
None	468	233	71	113	34	6	—	—	—	—	11	99
1	6 715	850	1 422	2 063	1 391	635	92	47	15	4	196	175
2	12 088	709	1 108	2 508	3 803	2 305	814	307	130	20	384	222
3	4 846	296	385	555	785	762	605	588	332	34	504	260
4	891	65	34	69	132	91	76	101	99	48	176	279
5 or more	322	19	25	31	46	39	5	40	40	17	60	258
UNITS IN STRUCTURE												
1, detached or attached	6 931	492	681	1 008	1 451	887	492	533	359	87	941	228
2	3 890	298	531	1 051	1 125	457	157	82	48	5	136	200
3 and 4	2 253	239	541	731	400	169	50	47	44	6	26	172
5 to 9	3 006	263	533	779	552	503	147	101	80	13	35	195
10 to 49	7 771	390	559	1 589	2 408	1 655	706	275	75	8	106	228
50 or more	1 183	485	153	97	195	138	40	45	10	4	16	127
Mobile home or trailer, etc.	296	5	47	84	60	29	—	—	—	—	71	187
YEAR STRUCTURE BUILT												
1975 to March 1980	2 550	218	82	270	530	726	356	197	69	22	80	258
1970 to 1974	5 783	497	207	1 030	1 671	1 077	569	377	192	33	130	235
1960 to 1969	5 696	449	396	1 071	1 984	953	246	224	113	39	221	221
1950 to 1959	3 067	274	498	741	570	408	163	86	92	10	225	193
1940 to 1949	2 768	141	517	846	497	335	116	57	—	—	207	188
1939 or earlier	5 466	593	1 345	1 381	939	339	142	147	93	19	468	168
STORIES IN STRUCTURE												
1 to 3	24 386	1 728	2 802	5 257	6 103	3 783	1 574	1 083	606	119	1 331	215
4 or more	944	444	243	82	88	55	18	—	10	4	—	105
With elevator	630	404	106	22	54	26	4	—	10	4	—	85
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent	4 398	557	782	1 008	1 004	581	257	111	72	26	...	193
15 to 19 percent	4 140	306	442	979	1 023	739	340	203	98	10	...	219
20 to 24 percent	3 591	316	409	832	938	572	223	180	121	—	...	213
25 to 29 percent	2 789	240	332	509	792	496	178	134	88	20	...	218
30 to 34 percent	1 850	225	155	345	498	312	134	111	46	24	...	221
35 to 49 percent	2 899	204	419	610	852	428	158	127	92	9	...	213
50 percent or more	3 889	171	451	961	1 001	683	296	198	94	34	...	218
Not computed	1 774	153	55	95	83	27	6	19	5	—	1 331	164
Median	24.5	22.3	23.3	23.8	25.6	25.1	24.4	26.4	25.8	31.1	...	...
SELECTED CHARACTERISTICS												
Heating equipment	25 310	2 164	3 045	5 331	6 191	3 838	1 592	1 083	616	123	1 327	212
Central heating system	21 814	1 676	2 315	4 609	5 587	3 525	1 440	968	579	117	998	217
Air conditioning	15 199	783	843	3 044	4 417	2 966	1 229	727	425	97	668	230
Central system	10 305	467	230	1 589	3 260	2 508	1 051	569	307	69	255	243

Table A—3. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	56 791	4 752	7 516	4 195	4 093	8 888	8 508	11 283	4 911	2 645	19 419	22 351	3 828
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	41 358	1 123	3 555	2 537	2 863	6 886	7 321	10 191	4 493	2 389	22 369	25 677	1 288
15 to 24 years	963	13	64	92	135	377	177	105	—	—	17 543	17 471	33
25 to 34 years	8 594	175	344	354	650	1 848	2 222	2 329	474	198	21 803	23 126	252
35 to 44 years	8 715	144	268	319	438	1 238	1 663	2 848	1 162	635	25 746	29 210	257
45 to 64 years	16 688	354	1 025	886	945	2 491	2 665	4 371	2 591	1 360	24 959	28 486	439
65 years and over	6 398	437	1 054	886	695	932	594	538	266	196	12 579	18 200	307
Male householder, no wife present	4 078	574	956	379	320	636	511	435	163	104	13 516	17 050	395
15 to 24 years	162	11	44	23	17	37	12	11	7	—	12 941	13 742	11
25 to 34 years	774	43	103	90	54	221	154	88	16	5	16 684	17 064	43
35 to 44 years	639	40	87	75	52	148	124	92	17	4	17 339	18 014	51
45 to 64 years	1 418	142	294	137	137	189	176	180	113	50	14 982	19 635	164
65 years and over	1 085	338	428	54	60	41	45	64	10	45	7 581	13 586	126
Female householder, no husband present	11 355	3 055	3 005	1 279	910	1 366	676	657	255	152	9 343	12 139	2 145
15 to 24 years	96	12	56	—	80	139	60	73	7	6	11 368	12 735	171
25 to 34 years	912	151	195	201	177	160	97	79	40	30	12 291	14 602	236
35 to 44 years	1 205	204	185	233	177	160	97	79	40	30	12 291	14 602	236
45 to 64 years	3 769	691	946	441	416	575	298	267	73	62	11 403	13 706	596
65 years and over	5 373	1 997	1 623	404	237	473	212	238	135	54	6 892	10 411	1 130
Median age	51.2	68.1	65.7	57.6	53.0	46.9	43.3	45.1	49.3	50.7			61.1
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	5 989	240	536	349	495	1 176	1 040	1 454	441	258	20 936	23 237	285
1975 to 1978	13 306	587	1 036	904	931	2 259	2 476	3 200	1 297	616	21 782	23 885	670
1970 to 1974	9 946	583	1 094	712	661	1 643	1 785	1 946	936	586	20 637	24 864	595
1960 to 1969	13 506	1 046	1 745	937	872	1 968	1 819	2 937	1 437	745	20 480	23 773	856
1959 or earlier	14 044	2 296	3 105	1 293	1 134	1 842	1 388	1 746	800	440	13 223	17 372	1 422
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	55 955	4 489	7 258	4 103	4 046	8 833	8 448	11 242	4 898	2 638	19 582	22 528	3 599
1.01 or more persons per room	637	42	39	38	84	154	85	168	9	18	19 198	20 513	100
Lacking complete plumbing for exclusive use	836	263	258	92	47	55	60	41	13	7	7 889	10 470	229
1.01 or more persons per room	60	—	4	18	7	—	—	11	13	7	25 417	26 996	11
Heating equipment	56 765	4 745	7 502	4 195	4 093	8 888	8 503	11 283	4 911	2 645	19 424	22 357	3 812
Control heating system	48 402	3 476	5 931	3 444	3 375	7 503	7 367	10 143	4 634	2 529	20 293	23 669	2 781
Air conditioning	36 105	2 010	3 700	2 312	2 378	5 515	5 808	8 356	3 770	2 256	21 712	25 137	1 559
Central system	15 498	453	1 085	710	1 886	2 482	4 200	2 377	1 590	259	25 679	30 506	417
Vehicles available	53 008	2 822	6 266	3 964	4 000	8 738	8 465	11 240	4 891	2 622	20 385	24 447	2 603
1	15 523	2 034	4 083	2 002	1 731	2 429	1 496	1 061	437	250	12 054	13 653	1 564
2 or more	37 485	788	2 183	1 962	2 269	6 309	6 969	10 179	4 454	2 372	23 637	27 089	1 039
House heating fuel	56 765	4 745	7 502	4 195	4 093	8 888	8 503	11 283	4 911	2 645	19 424	22 357	3 812
Utility gas	21 100	1 499	2 444	1 527	1 477	3 321	3 223	4 405	2 127	1 077	20 389	23 232	1 235
Bottled, tank, or LP gas	334	60	72	31	23	51	30	39	15	13	12 935	17 011	52
Electricity	10 705	556	885	530	606	1 602	1 816	2 638	1 295	777	23 124	27 139	497
Fuel oil, kerosene, etc.	20 004	2 203	3 294	1 695	1 561	3 154	2 683	3 430	1 282	702	17 048	19 964	1 624
Other	4 622	427	807	412	426	760	751	771	192	76	16 409	18 029	404
Median rooms	6.2	5.5	5.5	5.6	5.6	6.0	6.4	6.8	7.4	8.1			5.6
Specified owner-occupied housing units	48 247	3 767	6 081	3 390	3 444	7 607	7 419	9 949	4 314	2 276	19 894	22 652	2 982
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	30 874	1 171	2 113	1 734	2 036	5 165	5 693	7 961	3 318	1 683	22 687	25 226	1 322
Less than \$200	3 551	342	602	369	325	587	505	595	164	62	15 954	19 246	282
\$200 to \$249	5 094	228	508	398	485	950	913	979	517	116	19 805	21 480	267
\$250 to \$299	4 897	155	401	289	453	1 014	877	1 069	499	148	20 512	22 669	217
\$300 to \$349	4 354	123	224	272	247	856	994	1 198	292	169	21 972	23 712	194
\$350 to \$399	3 976	111	187	171	243	761	808	1 113	413	169	22 832	24 661	108
\$400 to \$499	4 785	139	106	172	193	682	941	1 569	688	295	25 411	27 778	173
\$500 to \$599	2 198	33	37	34	54	209	456	843	300	232	27 500	32 524	36
\$600 to \$749	1 336	24	24	25	24	74	177	441	302	245	30 019	36 962	29
\$750 or more	683	16	24	4	12	32	22	154	143	276	30 310	51 203	16
Median	\$322	\$255	\$245	\$267	\$273	\$302	\$328	\$356	\$373	\$467			\$276
Not mortgaged	17 373	2 596	3 968	1 656	1 408	2 442	1 726	1 988	996	593	13 328	18 077	1 660
Less than \$50	263	134	45	28	27	24	5	—	—	—	4 942	7 464	102
\$50 to \$99	1 238	421	352	168	50	136	71	35	5	—	7 346	9 381	295
\$75 to \$149	3 497	832	1 088	408	219	414	286	171	65	14	9 123	11 600	462
\$150 to \$199	4 455	537	1 184	425	486	717	414	459	174	59	12 919	15 487	294
\$200 to \$249	3 443	325	611	330	333	584	404	520	250	86	16 052	18 745	232
\$250 to \$299	2 947	235	479	210	199	413	400	530	315	166	19 365	22 429	166
\$300 to \$349	989	64	155	69	59	110	102	169	121	140	21 563	36 960	63
\$350 to \$399	541	48	54	18	35	44	44	104	66	128	26 403	43 865	46
Median	\$121	\$97	\$111	\$113	\$121	\$123	\$130	\$141	\$151	\$191			\$98
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	30 874	1 171	2 113	1 734	2 036	5 165	5 693	7 961	3 318	1 683	22 687	25 226	1 322
Less than 15 percent	10 441	5	41	70	130	776	1 743	3 737	2 447	1 492	31 074	36 150	12
15 to 19 percent	6 909	—	75	186	444	1 444	1 749	2 304	565	142	23 696	24 759	—
20 to 24 percent	5 203	17	167	353	560	1 316	1 270	1 261	242	17	20 619	21 381	21
25 to 29 percent	2 952	7	294	353	352	887	565	441	42	11	17 242	18 268	34
30 to 34 percent	1 628	18	276	276	255	418	238	139	17	7	15 055	16 140	—
35 percent or more	3 631	1 021	1 276	496	295	324	128	79	5	7	7 953	9 053	1 125
Not computed	110	103	—	—	—	—	—	—	—	—	2500—	54 507	103
Median	18.6	50+	39.2	28.7	24.0	21.4	18.2	15.5	11.5	10—			50+
Not mortgaged	17 373	2 596	3 968	1 656	1 408	2 442	1 726	1 988	996	593	13 328	18 077	1 660
Less than 10 percent	7 477	22	130	412	471	1 595	1 448	1 839	982	578	23 631	29 067	31
10 to 14 percent	3 662	51	972	798	722	711	246	141	14	—	12 535	13 463	71
15 to 19 percent	2 069	164	1 275	309	153	128	32	8	—	—	8 449	9 128	73
20 to 24 percent	1 313	356	820	85	44	8	—	—	—	—	6 442	6 768	165

Table A—4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units	26 539	6 179	6 907	3 226	2 469	3 609	1 925	1 553	389	282	10 142	12 361	6 106
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	9 249	780	1 741	1 139	1 063	2 007	1 164	943	266	146	14 768	16 852	1 133
15 to 24 years	1 720	155	361	253	282	367	186	92	24	—	13 307	13 913	220
25 to 34 years	3 057	139	395	415	383	871	433	318	80	23	16 321	17 123	277
35 to 44 years	1 507	113	245	121	134	301	235	233	73	52	17 209	19 370	194
45 to 64 years	1 863	190	401	204	192	279	231	258	55	53	14 277	19 231	254
65 years and over	1 102	183	339	146	72	189	79	42	34	18	10 497	13 219	188
Male householder, no wife present	5 330	1 076	1 154	738	638	680	485	379	77	103	11 474	13 563	940
15 to 24 years	1 130	240	334	201	161	86	67	41	—	—	9 843	10 225	263
25 to 34 years	1 861	188	311	344	274	290	233	183	12	26	13 298	15 051	186
35 to 44 years	698	91	140	50	91	132	78	79	19	18	14 368	17 222	93
45 to 64 years	1 093	326	206	87	89	157	76	54	43	55	10 417	14 497	244
65 years and over	548	231	163	56	23	15	31	22	3	4	6 005	8 873	154
Female householder, no husband present	11 960	4 323	4 012	1 349	768	922	276	231	46	33	6 859	8 352	4 033
15 to 24 years	1 785	673	729	168	94	46	49	26	—	—	6 322	7 021	738
25 to 34 years	3 366	811	1 193	573	303	329	78	44	29	6	8 769	9 525	962
35 to 44 years	1 338	396	428	161	108	132	52	36	6	19	8 372	10 097	532
45 to 64 years	2 377	799	800	223	167	237	56	80	7	8	7 121	9 148	682
65 years and over	3 094	1 644	862	224	96	178	41	45	4	—	4 810	6 475	1 119
Median age	35.9	50.2	36.2	31.3	31.9	33.3	33.7	36.8	39.7	44.6	...	...	39.0
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	11 319	2 501	3 080	1 391	1 128	1 448	823	682	160	106	10 141	12 164	2 687
1975 to 1978	8 984	1 814	2 137	1 206	919	1 383	687	569	156	113	11 121	13 055	1 810
1970 to 1974	3 308	897	918	371	233	401	243	157	52	36	8 971	12 670	773
1960 to 1969	1 787	564	436	147	157	233	99	109	21	21	8 599	11 430	488
1959 or earlier	1 141	403	336	111	32	144	73	36	—	6	7 537	9 409	348
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	25 666	5 808	6 690	3 189	2 411	3 509	1 883	1 513	384	279	10 263	12 476	5 774
0.50 or less	17 030	4 053	4 665	2 172	1 545	2 172	1 179	882	206	156	9 770	11 947	3 256
0.51 to 1.00	7 995	1 629	1 832	957	820	1 247	658	568	173	111	11 402	13 460	2 207
1.01 to 1.50	537	120	174	54	30	73	46	28	—	12	9 431	13 504	284
1.51 or more	104	6	19	6	16	17	—	35	5	—	17 500	18 159	27
Locking complete plumbing for exclusive use	873	371	217	37	58	100	42	40	5	3	6 063	8 978	332
0.50 or less	573	291	160	17	34	44	7	20	—	—	4 932	7 101	235
0.51 to 1.00	260	76	54	20	15	36	31	20	5	3	10 000	12 102	90
1.01 to 1.50	37	4	—	—	9	20	4	—	—	—	18 187	16 261	4
1.51 or more	3	—	3	—	—	—	—	—	—	—	6 250	6 985	3
SELECTED CHARACTERISTICS													
Heating equipment	26 514	6 165	6 899	3 226	2 469	3 609	1 925	1 553	389	279	10 150	12 362	6 092
Central heating system	22 526	4 921	5 828	2 854	2 114	3 121	1 672	1 396	353	267	10 450	12 736	4 800
Air conditioning	15 448	2 612	3 828	2 098	1 609	2 359	1 383	1 100	284	175	11 530	13 717	2 483
Central system	10 354	1 595	2 408	1 490	1 187	1 533	971	822	195	153	11 970	14 415	1 595
Vehicles available	20 500	2 666	5 132	2 948	2 297	3 473	1 897	1 484	361	242	12 079	14 241	3 035
1	12 631	2 253	4 153	2 081	1 349	1 594	696	349	73	83	9 893	11 161	2 309
2 or more	7 869	413	979	867	948	1 879	1 201	1 135	288	159	17 041	19 184	726
House heating fuel	26 514	6 165	6 899	3 226	2 469	3 609	1 925	1 553	389	279	10 150	12 362	6 092
Utility gas	10 727	2 863	2 698	1 217	931	1 374	766	595	172	111	9 610	12 187	2 832
Bottled, tank, or LP gas	303	80	84	39	25	54	9	4	—	8	9 306	11 286	71
Electricity	9 313	1 867	2 483	1 264	940	1 262	705	560	129	103	10 606	12 541	1 774
Fuel oil, kerosene, etc.	4 810	949	1 247	592	476	761	343	338	64	40	10 883	12 786	980
Other	1 361	406	387	114	97	158	102	56	24	17	7 901	11 269	435
Median rooms	4.3	3.9	4.2	4.2	4.3	4.5	4.7	5.0	4.7	5.0	...	...	4.2
Specified renter-occupied housing units	25 330	5 970	6 589	3 106	2 376	3 380	1 825	1 453	382	249	10 085	12 249	5 786
CONTRACT RENT													
Less than \$100	4 200	2 298	995	270	173	232	109	90	16	17	4 659	7 086	2 043
\$100 to \$149	5 916	1 518	2 021	734	549	628	210	158	47	51	8 383	10 287	1 578
\$150 to \$199	7 551	1 287	2 137	1 174	819	1 202	545	254	82	51	10 749	12 044	1 271
\$200 to \$249	3 100	336	651	486	393	547	316	277	69	25	12 990	14 644	328
\$250 to \$299	1 984	104	320	218	226	353	345	303	87	28	16 824	18 106	157
\$300 to \$349	838	81	90	82	82	175	122	162	13	31	17 987	19 647	91
\$350 to \$399	309	7	20	20	14	44	56	108	28	12	24 572	25 292	13
\$400 to \$499	74	—	5	8	6	7	25	5	—	18	21 100	29 450	8
\$500 or more	27	—	—	—	—	—	9	6	4	8	33 467	169 301	9
No cash rent	1 331	339	350	114	114	192	88	90	36	8	9 648	12 278	288
Median	\$158	\$122	\$151	\$165	\$169	\$175	\$201	\$228	\$220	\$209	...	...	\$125
GROSS RENT													
Less than \$100	2 172	1 562	371	72	36	33	45	24	12	17	3 787	5 544	1 366
\$100 to \$149	3 045	1 050	1 134	310	183	211	51	55	32	19	6 803	8 643	971
\$150 to \$199	5 339	1 292	1 730	723	569	613	246	118	21	27	9 046	10 143	1 180
\$200 to \$249	6 191	1 005	1 727	1 000	688	997	440	219	68	47	10 909	12 317	1 041
\$250 to \$299	3 838	468	778	565	458	740	400	330	86	13	13 090	14 319	531
\$300 to \$349	1 592	126	278	176	152	264	259	212	71	54	16 509	18 677	190
\$350 to \$399	1 083	93	136	96	118	231	163	198	19	26	17 600	18 696	122
\$400 to \$499	616	35	64	37	55	86	102	198	27	12	21 211	21 365	57
\$500 or more	123	—	21	13	3	31	6	10	—	26	21 307	57 285	40
No cash rent	1 331	339	350	114	114	192	88	90	36	8	9 648	12 278	288
Median	\$212	\$157	\$197	\$220	\$226	\$239	\$259	\$289	\$267	\$290	...	...	\$166
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	4 398	103	252	266	301	1 003	919	977	336	241	21 177	25 321	163
15 to 19 percent	4 140	186	470	485	745	1 358	573	313	10	—	15 613	15 776	222
20 to 24 percent	3 591	280	923	863	750	542	166	67	—	—	11 716	11 880	295
25 to 29 percent	2 789	300	1 098	833	288	202	62	6	—	—	9 987	9 924	237
30 to 34 percent	1 850	298	1 022	335	108	70	17	—	—	—	8 362	8 386	384
35 to 49 percent	2 899	851	1 768	197	70	13	—	—	—	—	6 205	6 375	768
50 percent or more	3 889	3 170	706	13	—	—	—	—	—	—	3 268	3 319	2 986
Not computed	1 774	782	350	114	114	192	88	90	36	8	6 434	9 212	731
Median	24.5	50+	31.8	24.3	20.6	17.2	14.7	12.7	10—	10—	...	...	50+

Table A—5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	30 874	3 551	5 094	4 897	4 354	3 976	4 785	2 198	1 336	683	322
PERSONS IN UNIT											
1 person	2 295	595	506	313	302	209	255	78	34	3	257
2 persons	8 715	1 344	1 560	1 351	1 106	1 092	1 343	542	264	113	305
3 persons	7 583	805	1 299	1 322	1 206	880	1 127	526	257	161	315
4 persons	7 770	497	1 159	1 131	1 072	1 164	1 374	646	494	233	351
5 persons	3 027	202	376	468	444	461	472	283	207	114	353
6 persons	1 047	68	159	205	169	101	133	104	66	42	327
7 persons	284	28	22	74	55	38	43	7	5	12	316
8 or more persons	153	12	13	33	—	31	38	12	9	5	380
Median	3.08	2.38	2.87	3.09	3.14	3.28	3.20	3.41	3.73	3.78	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	25 469	2 554	3 914	4 037	3 560	3 362	4 150	2 013	1 240	639	331
15 to 24 years	720	48	60	138	155	145	127	25	22	—	337
25 to 34 years	7 369	257	637	1 105	1 246	1 287	1 523	830	341	143	367
35 to 44 years	7 083	534	926	939	964	924	1 307	636	572	281	360
45 to 64 years	9 327	1 417	2 044	1 642	1 126	973	1 124	495	297	209	287
65 years and over	970	298	247	213	69	33	27	8	6	238	301
Male householder, no wife present	1 825	261	360	288	324	173	294	72	49	4	363
15 to 24 years	66	—	—	11	18	15	11	6	5	—	337
25 to 34 years	575	34	94	66	125	109	104	27	16	—	281
35 to 44 years	426	60	90	100	34	19	82	21	16	—	278
45 to 64 years	643	111	153	104	131	30	90	12	12	—	203
65 years and over	115	56	23	7	16	—	7	6	—	—	270
Female householder, no husband present	3 580	736	820	572	470	441	341	113	47	40	317
15 to 24 years	52	7	—	8	32	5	—	—	—	—	332
25 to 34 years	666	58	97	110	106	115	113	46	12	9	293
35 to 44 years	878	68	234	161	106	152	107	11	18	21	249
45 to 64 years	1 456	359	377	220	199	144	86	49	12	10	209
65 years and over	528	244	112	73	27	25	35	7	5	—	...
Median age	41.7	52.3	47.9	43.5	38.6	37.5	37.8	37.0	38.7	40.1	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	4 463	131	235	356	484	671	1 078	735	560	213	430
1975 to 1978	10 183	410	836	1 239	1 839	1 879	2 264	878	536	302	370
1970 to 1974	6 653	682	1 103	1 515	1 150	867	707	363	161	105	301
1960 to 1969	7 585	1 642	2 381	1 500	702	453	577	199	79	52	245
1959 or earlier	1 990	686	539	287	179	106	159	23	—	11	229
ROOMS											
1 to 3 rooms	150	31	46	28	24	15	6	—	—	—	248
4 rooms	1 344	492	294	228	117	128	60	19	6	—	231
5 rooms	6 268	1 392	1 366	1 200	955	564	546	174	49	22	266
6 rooms	7 067	965	1 609	1 273	991	919	924	214	142	30	288
7 rooms	6 713	393	1 089	1 062	1 049	988	1 214	552	243	123	339
8 or more rooms	9 332	278	690	1 106	1 218	1 362	2 035	1 239	896	508	401
Median	6.6	5.4	6.0	6.3	6.6	6.9	7.2	7.7	8.1	8.5+	...
YEAR STRUCTURE BUILT											
1975 to March 1980	4 508	107	162	342	606	696	1 033	704	545	313	433
1970 to 1974	5 317	166	404	735	1 052	962	1 098	505	263	132	366
1960 to 1969	8 854	1 008	1 807	1 753	1 122	1 100	1 328	379	248	109	296
1950 to 1959	5 871	1 135	1 451	939	725	524	669	237	133	58	269
1940 to 1949	2 679	480	488	499	382	327	327	130	28	18	287
1939 or earlier	3 645	655	782	629	467	367	330	243	119	53	281
VALUE											
Less than \$10,000	365	188	82	72	16	7	—	—	—	—	196
\$10,000 to \$19,999	1 619	624	440	335	124	51	39	6	—	—	221
\$20,000 to \$29,999	4 209	960	1 227	871	614	325	158	41	13	—	247
\$30,000 to \$39,999	6 777	1 070	1 311	1 302	1 264	1 042	641	116	25	6	289
\$40,000 to \$49,999	6 235	463	1 124	1 013	940	959	1 310	340	86	—	328
\$50,000 to \$59,999	4 076	106	578	677	595	645	916	395	142	22	356
\$60,000 to \$79,999	4 699	112	291	538	575	708	1 222	738	442	73	409
\$80,000 to \$99,999	1 620	7	35	72	172	195	338	334	355	112	496
\$100,000 to \$149,999	938	21	6	10	50	44	144	191	200	272	602
\$150,000 or more	336	—	—	7	4	—	17	37	73	198	750+
Median	\$43 600	\$30 000	\$35 400	\$39 000	\$41 500	\$44 900	\$52 500	\$66 000	\$78 400	\$118 700	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	10 441	2 107	2 747	2 040	1 274	824	834	278	203	134	259
15 to 19 percent	6 909	501	964	1 186	1 337	1 150	1 112	373	186	100	330
20 to 24 percent	5 203	297	489	697	682	848	1 276	555	261	98	376
25 to 29 percent	2 952	173	286	318	369	458	565	458	257	68	386
30 to 34 percent	1 628	98	151	129	255	184	338	234	157	82	399
35 percent or more	3 631	360	441	504	430	484	660	290	261	201	358
Not computed	110	15	16	23	7	28	—	10	11	—	307
Median	18.6	13.3	14.3	16.7	18.4	20.0	21.7	24.0	25.2	25.7	...
SELECTED CHARACTERISTICS											
Heating equipment	30 848	3 542	5 084	4 890	4 354	3 976	4 785	2 198	1 336	683	322
Steam or hot water system	3 958	206	622	745	517	505	737	292	216	118	339
Central warm-air furnace or electric heat pump	19 022	1 975	2 902	2 675	2 825	2 628	3 118	1 508	899	492	335
Other built-in electric units	3 028	217	434	590	405	375	528	250	170	59	334
Floor, wall, or pipeless furnace	1 312	378	361	286	164	103	20	—	—	—	239
Other means	3 528	766	765	594	443	365	382	148	51	14	270
Air conditioning	21 401	2 011	3 313	3 131	2 968	2 777	3 633	1 800	1 139	629	338
Central system	10 290	502	1 041	1 009	1 276	1 506	2 188	1 311	894	563	394
1 or more individual room units	11 111	1 509	2 272	2 122	1 692	1 271	1 445	489	245	66	292
House heating fuel	30 848	3 542	5 084	4 890	4 354	3 976	4 785	2 198	1 336	683	322
Utility gas	13 748	1 589	2 311	2 226	2 129	1 858	2 129	867	451	188	318
Bottled, tank, or LP gas	123	—	38	14	18	11	16	4	6	—	277
Electricity	6 853	331	602	867	880	942	1 440	860	583	348	390
Fuel oil, kerosene, etc.	8 075	1 152	1 672	1 481	1 079	979	950	364	265	133	291
Other	2 049	454	461	302	248	186	250	103	31	14	268

Table A—6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

The SMSA

Specified owner-occupied housing units -----

PERSONS IN UNIT

1 person -----	4 564	118	574	1 278	1 082	676	515	205	116	107
2 persons -----	8 575	84	471	1 594	2 403	1 840	1 452	499	232	122
3 persons -----	2 478	45	132	401	612	537	555	116	80	127
4 persons -----	1 062	—	29	147	234	251	258	79	64	137
5 persons -----	435	6	6	68	75	100	94	43	43	141
6 persons -----	149	10	20	2	29	4	63	21	—	158
7 persons -----	88	—	6	7	20	28	6	21	—	135
8 or more persons -----	22	—	—	—	—	7	4	5	6	200
Median -----	1.98	1.66	1.60	1.80	1.98	2.07	2.16	2.08	2.17	...

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families -----	10 226	112	433	1 762	2 768	2 210	1 947	647	347	125
15 to 24 years -----	48	7	7	6	11	11	6	—	—	109
25 to 34 years -----	227	11	34	26	62	39	36	12	7	117
35 to 44 years -----	590	18	28	99	144	80	125	66	30	127
45 to 64 years -----	5 009	13	189	757	1 363	1 151	1 097	283	156	129
65 years and over -----	4 352	63	175	874	1 188	929	683	286	154	122
Male householder, no wife present -----	1 374	33	196	402	278	173	147	104	41	105
15 to 24 years -----	46	6	6	6	—	8	20	—	—	141
25 to 34 years -----	39	—	—	10	12	—	13	4	—	120
35 to 44 years -----	87	7	—	38	5	17	—	13	7	99
45 to 64 years -----	464	16	76	128	107	64	57	16	—	103
65 years and over -----	738	4	114	220	154	84	57	71	34	105
Female householder, no husband present -----	5 773	118	609	1 333	1 409	1 060	853	238	153	115
15 to 24 years -----	15	—	5	5	5	—	—	—	—	88
25 to 34 years -----	102	—	6	40	21	21	14	—	—	106
35 to 44 years -----	121	—	14	7	31	35	24	10	—	131
45 to 64 years -----	1 660	17	124	265	448	413	277	60	56	124
65 years and over -----	3 875	101	460	1 016	904	591	538	168	97	110
Median age -----	65.5	69.5	68.2	68.3	65.1	63.9	63.0	65.9	65.6	...

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980 -----	496	11	12	102	95	143	97	17	19	130
1975 to 1978 -----	1 275	25	108	221	334	236	220	78	53	121
1970 to 1974 -----	1 591	22	85	300	428	373	263	83	37	123
1960 to 1969 -----	4 292	78	247	754	1 074	935	795	251	158	125
1959 or earlier -----	9 719	127	786	2 120	2 524	1 756	1 572	560	274	118

ROOMS

1 to 3 rooms -----	154	31	32	52	22	7	5	5	—	82
4 rooms -----	1 899	90	409	612	466	169	100	30	23	93
5 rooms -----	4 711	92	434	1 263	1 442	831	470	148	31	110
6 rooms -----	4 849	45	235	977	1 435	1 094	817	174	72	120
7 rooms -----	2 951	5	81	348	680	811	770	154	102	136
8 or more rooms -----	2 809	—	47	245	410	531	785	478	313	161
Median -----	5.9	4.6	4.9	5.4	5.7	6.2	6.6	7.4	7.9	...

YEAR STRUCTURE BUILT

1975 to March 1980 -----	441	11	24	71	94	91	93	33	24	131
1970 to 1974 -----	681	5	35	89	176	124	176	56	20	132
1960 to 1969 -----	2 510	42	95	451	650	583	474	144	71	126
1950 to 1959 -----	4 841	37	296	886	1 280	1 039	838	295	170	123
1940 to 1949 -----	3 069	27	259	644	897	554	446	146	96	117
1939 or earlier -----	5 831	141	529	1 356	1 358	1 052	920	315	160	116

VALUE

Less than \$10,000 -----	935	85	159	276	202	98	61	28	26	95
\$10,000 to \$19,999 -----	2 969	83	508	916	762	296	266	90	48	99
\$20,000 to \$29,999 -----	3 873	53	343	1 020	1 194	691	429	101	42	111
\$30,000 to \$39,999 -----	3 601	20	121	760	1 052	865	632	91	60	121
\$40,000 to \$49,999 -----	2 307	18	46	299	663	683	479	83	36	130
\$50,000 to \$59,999 -----	1 464	—	25	137	347	400	446	89	20	139
\$60,000 to \$79,999 -----	1 340	—	36	52	200	326	417	251	58	157
\$80,000 to \$99,999 -----	397	4	—	22	25	66	110	117	53	187
\$100,000 to \$149,999 -----	366	—	—	15	10	18	102	115	106	217
\$150,000 or more -----	121	—	—	—	—	—	5	24	92	250+
Median -----	\$32 300	\$14 900	\$18 700	\$24 900	\$30 600	\$37 500	\$42 300	\$61 000	\$75 600	...

SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

Less than 10 percent -----	7 477	147	554	1 385	1 991	1 530	1 320	370	180	121
10 to 14 percent -----	3 662	45	241	711	954	835	565	189	122	122
15 to 19 percent -----	2 069	39	157	467	568	333	322	107	76	116
20 to 24 percent -----	1 313	26	151	274	293	229	253	62	25	118
25 to 29 percent -----	913	6	51	253	230	133	144	71	25	116
30 to 34 percent -----	472	—	40	125	154	93	38	11	11	112
35 percent or more -----	1 365	—	—	274	251	249	282	165	100	136
Not computed -----	102	—	—	8	14	41	23	14	2	143
Median -----	11.6	10.0	11.3	12.5	11.2	11.0	11.3	13.1	13.7	...

SELECTED CHARACTERISTICS

Heating equipment -----	17 373	263	1 238	3 497	4 455	3 443	2 947	989	541	121
Steam or hot water system -----	3 318	7	68	297	592	832	895	358	269	146
Central warm-air furnace or electric heat pump -----	8 524	38	339	1 630	2 527	1 850	1 543	439	158	122
Other built-in electric units -----	1 382	5	121	380	338	318	149	45	26	114
Floor, wall, or pipeless furnace -----	1 504	—	268	560	377	142	91	25	41	97
Other means -----	2 645	213	442	630	621	301	269	122	47	102
Air conditioning -----	10 245	34	412	1 644	2 680	2 324	2 084	660	407	129
Central system -----	3 393	12	54	296	717	888	868	323	235	142
1 or more individual room units -----	6 852	22	358	1 348	1 963	1 436	1 216	337	172	122
House heating fuel -----	17 373	263	1 238	3 497	4 455	3 443	2 947	989	541	121
Utility gas -----	5 548	15	354	1 175	1 376	1 142	959	339	188	122
Bottled, tank, or LP gas -----	104	—	4	39	26	6	16	13	—	109
Electricity -----	2 080	26	150	489	452	484	293	147	39	121
Fuel oil, kerosene, etc. -----	8 404	50	504	1 478	2 275	1 723	1 599	478	297	124
Other -----	1 237	172	226	316	326	88	80	12	17	92

Table A-7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	56 791	5 956	7 500	12 985	18 324	12 026	26 539	2 617	5 843	5 834	6 205	6 040
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	41 358	5 140	6 166	10 424	12 760	6 868	9 249	836	2 018	1 882	2 331	2 182
15 to 24 years	8 963	258	186	195	219	105	1 720	219	495	408	335	263
25 to 34 years	8 594	2 098	1 859	1 784	1 895	958	3 057	310	757	685	781	524
35 to 44 years	8 715	1 590	2 025	2 599	1 677	824	1 507	122	302	291	437	355
45 to 64 years	16 688	1 075	1 773	4 824	6 269	2 747	1 863	93	296	276	538	660
65 years and over	6 398	119	323	1 022	2 700	2 747	1 102	92	168	222	240	380
Male householder, no wife present	4 078	283	416	661	1 585	1 133	5 330	604	1 180	1 104	1 173	1 269
15 to 24 years	162	36	40	17	47	22	1 130	194	290	225	273	148
25 to 34 years	774	97	139	159	234	145	1 861	231	519	456	398	257
35 to 44 years	639	88	130	119	200	102	698	84	111	208	151	144
45 to 64 years	1 418	55	29	296	627	362	1 093	62	169	178	222	462
65 years and over	1 085	7	29	70	477	502	548	33	91	37	129	258
Female householder, no husband present	11 355	533	918	1 900	3 979	4 025	11 960	1 177	2 645	2 848	2 701	2 589
15 to 24 years	96	5	16	21	26	28	1 785	307	493	452	347	186
25 to 34 years	912	154	144	186	302	126	3 366	342	922	998	682	422
35 to 44 years	1 205	120	282	333	260	210	1 338	105	321	339	348	225
45 to 64 years	3 769	197	284	760	1 573	955	2 377	157	293	607	587	733
65 years and over	5 373	57	192	600	1 818	2 706	3 094	266	616	452	737	1 023
Median age	51.2	36.4	39.8	48.4	56.4	62.8	35.9	31.0	32.0	33.1	37.7	51.0
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	5 989	2 034	883	1 112	1 185	775	11 319	1 944	2 802	2 536	2 186	1 851
1975 to 1978	13 306	3 922	2 529	2 651	2 790	1 414	8 984	673	2 190	2 176	2 134	1 811
1970 to 1974	9 946	—	4 088	2 133	2 379	1 346	3 308	—	851	675	902	880
1960 to 1969	13 506	—	—	7 089	4 214	2 203	1 787	—	—	447	627	713
1959 or earlier	14 044	—	—	—	7 756	6 288	1 141	—	—	—	356	785
ROOMS												
1 room	28	6	6	—	4	12	388	24	153	57	49	105
2 rooms	86	—	11	20	38	17	927	80	169	103	184	391
3 rooms	612	73	68	91	198	182	4 702	700	1 050	889	1 051	1 012
4 rooms	4 727	347	505	705	2 144	1 026	9 430	925	2 473	2 553	1 957	1 522
5 rooms	13 077	1 390	1 546	2 946	4 995	2 200	6 088	643	1 320	1 447	1 510	1 168
6 rooms	13 578	1 017	1 261	3 035	5 360	2 905	2 766	184	466	490	826	800
7 or more rooms	24 683	3 123	4 103	6 188	5 585	5 684	2 238	61	212	295	628	1 042
Median	6.2	6.6	6.8	6.4	5.8	6.4	4.3	4.0	4.1	4.2	4.4	4.5
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	55 955	5 940	7 474	12 903	18 119	11 519	25 666	2 577	5 791	5 731	5 968	5 599
0.50 or less	40 659	3 936	4 852	8 950	13 628	9 293	17 030	1 877	3 735	3 893	3 664	3 861
0.51 to 1.00	14 659	1 945	2 508	3 786	4 289	2 131	7 995	669	1 939	1 703	2 097	1 587
1.01 to 1.50	574	53	108	162	172	79	537	25	106	119	174	113
1.51 or more	63	6	6	5	30	16	104	6	11	16	33	38
Lacking complete plumbing for exclusive use	836	16	26	82	205	507	873	40	52	103	237	441
0.50 or less	512	—	13	33	116	350	573	36	20	72	145	300
0.51 to 1.00	264	4	—	49	74	137	260	4	32	26	64	134
1.01 to 1.50	55	7	13	—	15	20	37	—	—	5	28	4
1.51 or more	5	5	—	—	—	—	3	—	—	—	—	3
PERSONS IN UNIT												
1 person	8 593	413	686	1 273	3 361	2 860	10 230	1 161	2 096	2 209	2 179	2 585
2 persons	20 110	1 661	1 892	4 269	7 522	4 766	7 781	837	1 927	1 733	1 729	1 555
3 persons	11 767	1 402	1 748	3 122	3 512	1 983	4 036	296	913	967	964	896
4 persons	10 183	1 661	1 895	2 876	2 362	1 389	2 404	186	631	552	589	446
5 persons	4 084	621	850	1 041	1 015	557	1 280	130	169	245	449	287
6 or more persons	2 054	198	429	404	552	471	808	7	107	128	295	271
Median	2.48	3.14	3.17	2.80	2.27	2.16	1.89	1.68	1.93	1.91	2.03	1.78
Total persons	160 258	19 460	24 823	39 123	46 784	30 068	58 052	5 307	12 427	12 681	14 649	12 988
UNITS IN STRUCTURE												
1, detached or attached	53 207	5 449	6 610	12 316	17 719	11 113	8 140	331	649	1 427	3 130	2 603
2	974	13	22	112	231	596	3 890	224	587	555	1 089	1 435
3 and 4	325	6	14	29	102	174	2 253	171	340	258	616	868
5 to 9	281	38	61	48	75	59	3 006	308	764	745	559	630
10 to 49	303	80	55	57	78	33	7 771	1 345	2 841	2 500	670	415
50 or more	36	—	—	4	16	16	1 183	199	540	258	104	82
Mobile home or trailer, etc.	1 665	370	738	419	103	35	296	39	122	91	37	7
SELECTED CHARACTERISTICS												
Heating equipment	56 765	5 956	7 500	12 976	18 312	12 021	26 514	2 617	5 843	5 826	6 197	6 031
Steam or hot water system	8 472	85	197	1 866	2 590	3 734	4 509	96	323	332	1 528	2 230
Central warm-air furnace or electric heat pump	31 541	4 372	5 110	7 503	10 744	3 812	12 813	1 855	3 845	3 429	2 289	1 395
Other built-in electric units	5 281	892	1 244	1 832	861	452	3 858	501	1 271	1 357	488	241
Floor, wall, or pipeless furnace	3 108	39	71	393	1 604	1 001	1 346	17	122	177	717	313
Other means	8 363	568	878	1 382	2 513	3 022	3 988	148	282	531	1 175	1 852
Air conditioning	36 105	4 384	5 470	9 186	11 776	5 289	15 448	2 293	5 009	4 282	2 382	1 482
Central system	15 498	3 674	3 432	4 321	3 407	664	10 354	2 098	4 382	3 132	554	188
1 or more individual room units	20 607	710	2 038	4 865	8 369	4 625	5 094	195	627	1 150	1 828	1 294
House heating fuel	56 765	5 956	7 500	12 976	18 312	12 021	26 514	2 617	5 843	5 826	6 197	6 031
Utility gas	21 100	893	3 701	6 504	5 327	4 675	10 727	919	1 858	2 191	2 684	3 075
Bottled, tank, or LP gas	334	33	41	58	89	113	303	22	63	31	88	99
Electricity	10 705	4 124	2 294	2 343	1 360	584	9 313	1 575	3 676	2 913	781	368
Fuel oil, kerosene, etc.	20 004	398	929	3 353	10 371	4 953	4 810	64	211	602	2 186	1 747
Other	4 622	508	535	718	1 165	1 696	1 361	37	35	89	458	742
Income in 1979 below poverty level	3 828	203	358	594	1 292	1 381	6 106	515	1 122	1 177	1 567	1 725
Percent below poverty level	6.7	3.4	4.8	4.6	7.1	11.5	23.0	19.7	19.2	20.2	25.3	28.6
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	4 752	181	335	617	1 688	1 931	6 179	502	1 130	1 172	1 538	1 837
\$5,000 to \$9,999	7 516	311	508	1 155	2 858	2 684	6 907	666	1 430	1 403	1 640	1 768
\$10,000 to \$12,499	4 195	282	491	726	1 540	1 156	3 226	242	788	879	775	542
\$12,500 to \$14,999	4 093	374	437	796	1 525	961	2 469	287	611	595	600	376
\$15,000 to \$19,999	8 888	844	1 195	2 082	3 074	1 693	3 609	307	788	862	839	813
\$20,000 to \$24,999	8 508	1 193	1 426	2 171	2 493	1 225	1 925	264	443	423	476	319
\$25,000 to \$34,999	11 283	1 633	1 822	3 169	3 234	1 425	1 553	249	471	342	223	268
\$35,000 to \$49,999	4 911	742	839	1 541	1 165	624	389	74	99	69	69	78
\$50,000 or more	2 645	396	447	728	747	327	282	26	83	89	45	39
Median	\$19 419	\$24 169	\$22 322	\$22 525	\$17 391	\$13 130	\$10 142	\$11 451	\$11 147	\$10 973	\$9 737	\$8 183
Mean	\$22 351	\$26 856	\$25 884	\$25 748	\$20 488	\$17 087	\$12 361	\$13 763	\$13 921	\$13 052	\$11 283	\$10 684

Table A—8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	56 791	53 207	1 919	1 665	26 539	8 140	3 890	2 253	3 006	7 771	1 183	296
Condominium housing units	186	80	106	—	290	32	—	6	66	142	39	5
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	41 358	39 441	906	1 011	9 249	4 213	1 370	595	792	1 900	242	137
15 to 24 years	963	794	29	140	1 720	511	335	182	141	435	48	68
25 to 34 years	8 594	8 083	172	339	3 057	1 279	546	148	311	711	39	23
35 to 44 years	8 715	8 416	97	202	1 507	889	138	56	144	223	21	36
45 to 64 years	16 688	16 148	339	201	1 863	1 068	200	144	121	284	36	10
65 years and over	6 398	6 000	269	129	1 102	466	151	65	75	247	98	—
Male householder, no wife present	4 078	3 524	299	255	5 330	1 318	635	581	775	1 743	194	84
15 to 24 years	162	122	12	28	1 130	215	129	128	218	383	19	38
25 to 34 years	774	660	65	49	1 861	424	227	181	256	716	42	15
35 to 44 years	639	549	51	39	698	153	73	64	119	237	35	17
45 to 64 years	1 418	1 235	99	84	1 093	315	148	137	112	328	46	7
65 years and over	1 085	958	72	55	548	211	58	71	70	79	52	7
Female householder, no husband present	11 355	10 242	714	399	11 960	2 609	1 885	1 077	1 439	4 128	747	75
15 to 24 years	96	72	9	15	1 785	230	216	148	245	913	33	—
25 to 34 years	912	820	47	45	3 366	673	533	243	480	1 377	35	25
35 to 44 years	1 205	1 097	17	91	1 338	407	186	108	183	391	34	29
45 to 64 years	3 769	3 399	210	160	2 377	635	370	248	291	707	111	15
65 years and over	5 373	4 854	431	88	3 094	664	580	330	240	740	534	6
Median age	51.2	51.1	59.5	41.5	35.9	39.5	34.6	38.8	33.3	32.1	68.1	29.2
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	5 989	5 440	253	296	11 319	2 873	1 596	906	1 395	3 928	440	181
1975 to 1978	13 306	12 350	322	634	8 984	2 563	1 272	744	1 119	2 890	335	61
1970 to 1974	9 946	9 144	259	543	3 308	1 041	535	301	301	737	348	45
1960 to 1969	13 506	12 979	361	166	1 787	1 007	284	154	117	156	60	9
1959 or earlier	14 044	13 294	724	26	1 141	656	203	148	74	60	—	—
ROOMS												
1 room	28	6	6	16	388	36	14	22	41	99	176	—
2 rooms	86	40	18	28	927	94	53	160	209	242	169	—
3 rooms	612	352	134	126	4 702	508	594	700	693	1 812	354	41
4 rooms	4 727	3 582	328	817	9 430	1 898	1 801	833	1 220	3 267	290	121
5 rooms	13 077	11 989	527	561	6 088	1 966	974	405	567	1 895	150	131
6 rooms	13 578	13 105	377	96	2 766	1 744	284	107	209	380	39	3
7 or more rooms	24 683	24 133	529	21	2 238	1 894	170	26	67	76	5	—
Median	6.2	6.3	5.4	4.3	4.3	5.3	4.2	3.8	4.0	4.0	3.2	4.4
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	55 955	52 497	1 825	1 633	25 666	7 700	3 737	2 186	2 947	7 660	1 162	274
0.50 or less	40 659	38 422	1 336	901	17 030	4 564	2 488	1 473	2 062	5 476	833	134
0.51 to 1.00	14 659	13 580	444	635	7 995	2 900	1 128	643	804	2 082	314	124
1.01 to 1.50	574	454	33	87	537	201	106	57	61	81	15	16
1.51 or more	63	41	12	10	104	35	15	13	20	21	—	—
Lacking complete plumbing for exclusive use	836	710	94	32	873	440	153	67	59	111	21	22
0.50 or less	512	443	57	12	573	294	93	35	36	82	17	16
0.51 to 1.00	264	212	37	15	260	121	52	29	19	29	4	6
1.01 to 1.50	55	50	—	5	37	25	8	—	4	—	—	—
1.51 or more	5	5	—	—	3	—	—	3	—	—	—	—
BEDROOMS												
None	42	11	9	22	468	54	19	29	49	136	181	—
1	1 178	791	281	106	6 845	871	847	1 063	1 090	2 373	572	29
2	13 307	11 677	624	1 006	12 490	3 005	2 465	884	1 389	4 245	342	160
3	28 446	27 255	676	515	5 279	2 992	465	236	419	975	85	107
4	11 646	11 403	227	16	1 071	917	52	36	32	31	3	—
5 or more	2 172	2 070	102	—	386	301	42	5	27	11	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	4 752	4 210	245	297	6 179	1 621	880	676	770	1 633	551	48
\$5,000 to \$9,999	7 516	6 768	430	318	6 907	1 951	1 035	665	751	2 057	318	130
\$10,000 to \$12,499	4 195	3 803	166	226	3 226	976	495	254	417	1 003	69	12
\$12,500 to \$14,999	4 093	3 773	141	179	2 469	723	337	257	293	798	24	37
\$15,000 to \$19,999	8 888	8 336	290	262	3 609	1 284	667	194	359	954	102	49
\$20,000 to \$24,999	8 508	8 060	236	212	1 925	717	242	93	197	618	58	—
\$25,000 to \$34,999	11 283	10 937	247	99	1 553	613	158	65	178	493	32	14
\$35,000 to \$49,999	4 911	4 763	114	34	389	128	58	23	15	136	23	6
\$50,000 or more	2 645	2 557	50	38	282	127	18	26	26	79	6	—
Median	\$19 419	\$19 833	\$14 601	\$12 406	\$10 142	\$11 276	\$10 152	\$8 151	\$9 887	\$10 487	\$5 484	\$8 881
Mean	\$22 351	\$22 736	\$17 896	\$15 175	\$12 361	\$14 006	\$11 693	\$10 163	\$11 528	\$12 563	\$8 510	\$11 140
SELECTED CHARACTERISTICS												
Heating equipment	56 765	53 181	1 919	1 665	26 514	8 123	3 890	2 253	3 006	7 763	1 183	296
Steam or hot water system	8 472	7 942	510	20	4 509	1 221	1 020	815	682	535	236	—
Central warm-air furnace or electric heat pump	31 541	29 610	851	1 080	12 813	3 099	1 527	668	1 533	5 251	575	160
Other built-in electric units	5 281	4 948	133	200	3 858	521	664	368	476	1 594	227	8
Floor, wall, or pipeless furnace	3 108	3 017	64	27	1 346	974	115	44	57	84	57	15
Other means	8 363	7 664	361	338	3 988	2 308	564	358	258	299	88	113
Air conditioning	36 105	34 073	1 143	889	15 448	2 708	1 709	1 071	1 928	6 986	906	140
Central system	15 498	14 824	387	287	10 354	878	655	482	1 442	6 237	635	25
Vehicles available	53 008	49 807	1 645	1 556	20 500	6 614	3 014	1 526	2 227	6 220	629	270
1	15 523	14 027	826	670	12 631	3 228	1 884	1 045	1 535	4 296	489	154
2 or more	37 485	35 780	819	886	7 869	3 386	1 130	481	692	1 924	140	116
House heating fuel	56 765	53 181	1 919	1 665	26 514	8 123	3 890	2 253	3 006	7 763	1 183	296
Utility gas	21 100	20 262	802	36	10 727	3 101	1 698	1 138	1 521	2 737	506	26
Bottled, tank, or LP gas	334	264	10	60	148	66	—	—	21	49	—	19
Electricity	10 705	9 909	306	490	9 313	916	1 224	662	1 128	4 741	587	55
Fuel oil, kerosene, etc.	20 004	18 318	691	995	4 810	2 926	801	386	256	174	90	177
Other	4 622	4 428	110	84	1 361	1 032	101	67	80	62	—	19
Water heating fuel	56 469	52 897	1 911	1 661	26 259	7 902	3 890	2 236	2 994	7 771	1 183	283
Utility gas	19 195	18 464	701	30	10 098	2 815	1 574	1 028	1 540	2 597	529	15
Bottled, tank, or LP gas	388	330	22	36	432	156	90	52	49	70	—	15
Electricity	35 703	33 019	1 118	1 566	15 003	4 672	2 084	1 066	1 262	5 051	621	247
Fuel oil, kerosene, etc.	938	849	60	29	578	167	142	80	116	34	33	6
Other	245	235	10	—	148	92	—	10	27	19	—	—
Family householder	47 319	44 882	1 209	1 228	14 745	5 838	2 153	999	1 411	3 765	363	216
With own children under 18 years	21 392	20 330	393	669	8 316	3 506	1 157	495	807	2 095	122	134
With own children under 6 years	7 564	7 080	165	319	3 833	1 465	606	225	330	1 086	62	59
Female householder, no husband present	4 779	4 395	215	169	4 758	1 325	695	322	556	1 656	115	59
With own children under 18 years	1 767	1 623	53	91	3 550	939	456	278	457	1 307	64	49
With own children under 6 years	233	216	4	13	1 377	319	171	105	129	615	25	13
Nonfamily householder	9 472	8 325	710	437	11 794	2 302	1 737	1 254	1 595	4 006	820	80
Income in 1979 below poverty level	3 828	3 348	226	254	6 106	1 893	829	678	681	1 576	384	65
Percent below poverty level	6.7	6.3	11.8	15.3	23.0	23.3	21.3	30.1	22.7	20.3	32.5	22.0

Table A—9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B.]

The SMSA	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units -----	56 791	8 593	20 110	11 767	10 183	4 084	1 402	446	206	2.48	160 258
Nonrelatives present -----	1 605	—	710	388	216	128	63	69	31	2.74	5 427
ROOMS											
1 to 3 rooms -----	726	330	238	86	56	5	5	6	—	1.64	1 525
4 rooms -----	4 727	1 560	1 862	748	372	111	49	8	17	1.93	10 041
5 rooms -----	13 077	2 540	5 228	2 579	1 808	690	184	44	4	2.26	33 014
6 rooms -----	13 578	1 986	5 183	3 066	2 109	816	265	114	39	2.43	36 755
7 rooms -----	10 765	1 162	3 730	2 400	2 273	840	261	86	13	2.70	31 804
8 or more rooms -----	13 918	1 015	3 869	2 888	3 565	1 622	638	188	133	3.22	47 119
Median -----	6.2	5.4	6.0	6.3	6.8	7.0	7.3	7.1	7.9	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use -----	55 955	8 304	19 897	11 655	10 078	4 029	1 370	429	193	2.49	158 002
1.00 or less -----	55 318	8 304	19 887	11 655	10 029	3 925	1 143	274	101	2.47	154 025
1.01 to 1.50 -----	574	—	—	—	36	99	222	141	76	6.18	3 600
1.51 or more -----	63	—	10	—	13	5	5	14	16	6.20	377
Lacking complete plumbing for exclusive use -----	836	289	213	112	105	55	32	17	13	2.11	2 256
1.00 or less -----	776	289	213	112	98	43	21	—	—	1.96	1 865
1.01 to 1.50 -----	55	—	—	—	7	12	11	17	8	6.27	363
1.51 or more -----	5	—	—	—	—	—	—	—	5	8.00	28
UNITS IN STRUCTURE											
1, detached or attached -----	53 207	7 588	18 983	11 099	9 745	3 873	1 302	411	206	2.50	150 094
2 or more -----	1 919	587	600	314	233	109	46	30	—	2.12	5 587
Mobile home or trailer, etc. -----	1 665	418	527	354	205	102	54	5	—	2.29	4 577
VALUE											
Specified owner-occupied housing units -----	48 247	6 859	17 290	10 061	8 832	3 462	1 196	372	175	2.50	134 811
Less than \$10,000 -----	1 300	400	436	192	91	83	56	37	5	2.07	3 428
\$10,000 to \$19,999 -----	4 588	1 212	1 629	769	555	196	153	57	17	2.16	10 869
\$20,000 to \$29,999 -----	8 082	1 733	3 073	1 551	994	489	164	48	30	2.25	20 096
\$30,000 to \$39,999 -----	10 378	1 376	4 043	2 129	1 641	759	274	105	51	2.44	28 496
\$40,000 to \$49,999 -----	8 542	1 029	2 965	1 954	1 845	510	163	50	26	2.64	23 754
\$50,000 to \$59,999 -----	5 540	500	1 978	1 313	1 118	464	112	23	32	2.72	16 535
\$60,000 to \$79,999 -----	6 039	369	2 162	1 417	1 416	522	114	30	9	2.84	18 635
\$80,000 to \$99,999 -----	2 017	129	552	365	657	214	93	7	—	3.40	6 856
\$100,000 to \$149,999 -----	1 304	97	312	305	391	141	41	12	5	3.30	4 585
\$150,000 or more -----	457	14	140	66	124	84	26	3	—	3.57	1 557
Median -----	\$39 800	\$30 500	\$38 600	\$41 900	\$45 800	\$44 300	\$38 600	\$33 100	\$35 200	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979 -----	56 791	8 593	20 110	11 767	10 183	4 084	1 402	446	206	2.48	160 258
Median income -----	\$19 419	\$7 827	\$17 648	\$22 139	\$24 247	\$25 065	\$25 310	\$22 054	\$26 364	...	...
Median selected monthly owner costs as percentage of household income -----	16.4	23.2	14.5	14.9	16.9	17.7	15.7	14.4	17.6	...	...
With a mortgage -----	18.6	27.2	18.5	17.7	17.9	18.8	16.9	17.0	19.0	...	...
Not mortgaged -----	11.6	21.1	10.8	10.0	10.0	10.0	10.0	11.1	11.9	...	...
Income in 1979 below poverty level -----	3 828	1 552	948	536	396	215	77	79	25	1.88	...
Median income -----	\$3 340	\$2 941	\$3 349	\$3 541	\$4 429	\$4 488	\$7 594	\$9 153	\$10 764	...	...
Median selected monthly owner costs as percentage of household income -----	50+	46.4	47.5	50+	50+	50+	50+	31.8	50+	...	...
With a mortgage -----	50+	50+	50+	50+	50+	50+	50+	33.7	50+	...	...
Not mortgaged -----	38.4	40.8	36.5	36.0	26.4	28.8	12.5	14.4	—	...	...
Renter-occupied housing units -----	26 539	10 230	7 781	4 036	2 404	1 280	456	236	116	1.89	58 052
Nonrelatives present -----	2 274	—	1 329	475	240	123	46	37	24	2.36	6 299
ROOMS											
1 room -----	388	353	25	5	—	—	—	—	5	1.05	439
2 rooms -----	927	686	195	23	20	3	—	—	—	1.18	1 228
3 rooms -----	4 702	3 305	1 095	224	58	15	5	—	—	1.21	6 347
4 rooms -----	9 430	3 497	3 419	1 619	693	184	12	6	—	1.86	18 530
5 rooms -----	6 088	1 577	1 874	1 168	850	432	149	27	11	2.28	15 376
6 rooms -----	2 766	562	645	598	371	347	137	61	45	2.79	8 312
7 or more rooms -----	2 238	250	528	399	412	299	153	142	55	3.35	7 820
Median -----	4.3	3.7	4.3	4.6	5.0	5.5	6.0	7.2	6.4	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use -----	25 666	9 822	7 586	3 902	2 366	1 224	448	221	97	1.90	56 202
1.00 or less -----	25 025	9 822	7 561	3 874	2 288	1 044	282	131	23	1.86	52 925
1.01 to 1.50 -----	537	—	—	23	58	165	161	84	23	5.64	2 685
1.51 or more -----	104	—	25	5	20	15	5	6	28	4.63	592
Lacking complete plumbing for exclusive use -----	873	408	195	134	38	56	8	15	19	1.65	1 850
1.00 or less -----	833	408	195	134	38	56	8	11	5	1.54	1 625
1.01 to 1.50 -----	37	—	—	—	—	19	—	4	14	5.47	211
1.51 or more -----	3	—	—	—	—	3	—	—	—	5.00	14
UNITS IN STRUCTURE											
1, detached or attached -----	8 140	1 928	2 185	1 609	1 121	726	302	185	84	2.48	22 283
2 -----	3 890	1 523	1 154	658	313	169	57	—	16	1.87	8 199
3 and 4 -----	2 253	1 116	650	259	137	51	29	5	6	1.52	4 134
5 to 9 -----	3 006	1 392	850	355	220	139	26	24	—	1.63	5 897
10 to 49 -----	7 771	3 393	2 593	1 023	544	157	33	18	10	1.69	14 994
50 or more -----	1 183	807	266	73	19	11	3	4	—	1.23	1 815
Mobile home or trailer, etc. -----	296	71	83	59	50	27	6	—	—	2.43	730
GROSS RENT											
Specified renter-occupied housing units -----	25 330	9 981	7 476	3 783	2 253	1 161	387	198	91	1.86	54 610
Less than \$100 -----	2 172	1 257	361	209	145	120	45	29	6	1.36	3 838
\$100 to \$149 -----	3 045	1 526	774	357	221	97	33	32	5	1.50	6 069
\$150 to \$199 -----	5 339	2 484	1 621	640	363	114	41	26	10	1.61	10 261
\$200 to \$249 -----	6 191	2 349	2 027	1 010	521	201	42	34	7	1.67	12 701
\$250 to \$299 -----	2 838	1 259	1 372	587	321	193	50	38	18	1.98	8 538
\$300 to \$349 -----	1 592	363	499	343	209	120	47	6	5	2.37	4 451
\$350 to \$399 -----	1 083	177	307	209	132	34	19	22	—	2.78	3 377
\$400 to \$499 -----	616	58	134	173	152	59	26	—	14	3.17	1 994
\$500 or more -----	123	11	37	27	16	17	15	—	—	3.00	403
No cash rent -----	1 331	497	344	228	122	108	14	14	4	1.99	2 978
Median -----	\$212	\$189	\$220	\$231	\$234	\$249	\$234	\$207	\$288	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979 -----	26 539	10 230	7 781	4 036	2 404	1 280	456	236	116	1.89	58 052
Median income -----	\$10 142	\$7 128	\$12 132	\$11 728	\$13 296	\$13 000	\$12 000	\$9 778	\$17 857	...	...
Median gross rent as percentage of household income -----	24.5	28.6	21.8	23.2	21.1	21.8	22.5	23.6	19.3	...	...
Income in 1979 below poverty level -----	6 106	2 506	1 302	921	599	400	196	144	38	1.92	...
Median income -----	\$3 178	\$2500	\$3 220	\$3 262	\$4 461	\$4 934	\$6 486	\$6 719	\$8 676	...	...
Median gross rent as percentage of household income -----	50+	50+	50+	50+	48.4	46.7	34.2	33.4	30.4	...	...

Table A — 10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.)

The SMSA	Married-couple families																Median age
	Owner-occupied housing units					Male householder, no wife present					Female householder, no husband present						
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over		
Total	56 791	963	8 594	8 715	16 688	6 398	162	774	639	1 418	1 085	96	912	1 205	3 769	5 373	51.2
8 593	543	2 073	804	7 617	5 315	—	110	559	328	801	786	35	282	196	1 089	3 607	65.4
20 110	266	2 517	1 880	4 472	755	—	35	134	163	355	205	39	320	267	1 061	1 179	59.1
11 767	86	2 850	3 499	2 803	191	—	17	54	97	162	79	17	182	501	442	326	46.4
10 183	4	2 850	3 499	2 803	191	—	—	14	39	97	15	5	100	153	200	131	39.5
4 084	41	924	1 735	1 082	59	—	—	6	3	—	—	—	22	51	89	72	40.6
2 054	27	230	797	714	210	—	—	7	9	3	—	—	6	37	88	58	44.0
2.48	2.39	3.38	3.98	2.66	2.10	—	1.24	1.19	1.47	1.39	1.19	1.83	2.04	2.78	1.50	1.24	...
160 258	2 657	29 592	35 469	50 299	14 387	—	240	1 162	1 233	2 472	1 558	178	1 954	3 410	7 146	8 501	...
55 955	949	8 522	8 650	16 546	6 283	—	156	762	639	1 375	1 015	96	906	1 199	3 705	5 152	51.0
637	15	102	185	224	25	—	—	7	—	13	—	—	7	25	10	24	44.0
836	14	72	65	142	115	—	6	12	—	43	70	—	6	64	—	221	64.0
60	7	14	17	22	—	—	—	—	—	—	—	—	—	—	—	—	38.8
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																	
Specified owner-occupied housing units																	
With a mortgage	48 247	768	7 596	7 673	14 336	5 322	112	614	513	1 107	853	67	768	999	3 116	4 403	50.8
Less than 15 percent	30 874	720	7 369	7 083	9 327	970	66	575	426	643	115	52	666	878	1 456	528	41.7
15 to 19 percent	10 441	45	1 254	2 570	5 307	308	5	101	99	252	24	11	71	94	283	117	38.5
20 to 24 percent	6 909	165	2 147	1 968	1 634	176	—	101	101	176	11	—	127	152	235	45	38.5
25 to 29 percent	5 203	241	1 843	1 503	950	106	12	135	90	84	—	13	127	134	223	22	36.3
30 to 34 percent	2 952	111	1 045	504	501	152	21	82	41	33	25	—	170	110	176	50	36.4
35 percent or more	1 628	68	457	292	261	68	5	43	29	44	26	—	69	93	140	33	38.1
Not computed	3 631	85	604	533	669	160	18	130	61	138	29	28	261	274	380	261	42.1
Median	11.0	5	19	13	5	—	5	8	5	—	—	—	10	21	19	—	36.5
Not mortgaged	18.6	23.1	20.7	17.5	13.9	20.0	28.2	24.1	20.6	18.8	29.5	36.3	30.1	27.2	24.5	34.5	65.5
Less than 10 percent	17 373	48	227	590	5 005	3 592	46	39	87	464	738	15	102	121	1 660	3 875	60.0
10 to 14 percent	7 477	25	110	435	1 110	660	13	18	30	220	112	5	42	44	470	701	66.6
15 to 19 percent	3 662	5	44	93	857	229	12	11	14	95	222	5	17	33	375	650	70.5
20 to 24 percent	2 069	6	47	26	302	648	14	4	11	80	110	—	7	5	201	626	70.4
25 to 29 percent	1 313	12	18	18	82	368	7	6	6	13	81	—	5	10	175	507	70.5
30 to 34 percent	913	85	8	12	85	180	—	—	11	9	55	5	7	—	132	402	70.0
35 percent or more	472	—	—	6	57	185	—	—	15	22	53	—	24	29	57	256	75.3
Not computed	1 365	—	—	—	12	26	—	—	—	8	9	—	17	71	31	16	65.0
Median	10.2	10—	10.4	10—	10—	12.0	14.2	10.7	14.8	10.4	16.4	12.5	12.6	12.5	14.6	19.6	...
Total persons	11.6	10—	10.4	10—	10—	12.0	14.2	10.7	14.8	10.4	16.4	12.5	12.6	12.5	14.6	19.6	...
26 539	1 720	3 057	1 507	1 863	1 102	—	1 130	1 861	698	1 093	548	1 785	3 366	1 338	2 377	3 094	35.9
10 230	1 023	1 108	277	832	844	—	701	1 232	478	808	464	832	1 345	286	1 466	2 618	47.9
7 781	433	890	289	390	136	—	320	382	113	145	69	611	886	286	502	383	32.2
4 036	221	625	428	293	49	—	76	156	48	97	10	266	658	349	188	50	31.9
2 280	33	300	293	218	49	—	28	43	34	20	—	40	296	226	70	31	34.4
808	10	134	220	130	24	—	5	36	8	5	—	24	118	97	94	—	37.7
Median	1.89	2.34	2.97	3.94	2.76	2.15	1.31	1.26	1.23	1.18	1.09	1.12	1.63	2.78	1.31	1.09	39.6
58 052	4 417	9 705	5 849	5 835	2 681	—	1 679	2 852	1 121	1 506	676	3 123	6 870	3 839	4 115	3 784	...
25 666	1 497	3 005	1 479	1 746	1 047	—	1 090	1 832	671	1 012	466	1 725	3 315	1 301	2 309	2 971	35.4
641	24	144	127	160	11	—	6	—	12	17	—	39	46	70	71	14	37.4
873	23	52	28	117	55	—	40	29	27	81	82	60	51	37	68	123	51.9
40	—	—	—	24	—	—	—	—	—	—	—	—	5	4	7	—	48.2
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																	
Specified renter-occupied housing units																	
Less than 15 percent	25 330	1 481	2 821	1 353	1 722	1 034	1 120	1 800	667	1 038	490	1 743	3 298	1 270	2 280	3 013	35.5
15 to 19 percent	4 398	343	787	432	398	177	143	426	218	339	73	119	253	199	314	364	36.4
20 to 24 percent	4 140	437	860	222	353	126	158	424	156	111	31	117	555	111	206	273	31.2
25 to 29 percent	3 591	257	433	174	250	158	204	378	73	95	95	139	533	147	272	350	33.3
30 to 34 percent	2 789	211	248	106	195	41	132	177	43	68	36	147	298	168	298	310	34.6
35 to 39 percent	1 850	98	122	80	83	71	109	83	35	92	36	191	272	107	182	320	37.9
40 to 49 percent	2 899	108	166	125	110	106	109	126	29	95	115	303	495	170	368	495	38.7
50 percent or more	3 889	174	122	110	120	121	205	135	68	95	115	612	586	284	440	668	37.3
Not computed	1 774	53	83	104	213	144	91	51	45	67	26	90	103	84	200	420	55.1
Median	24.5	20.7	18.4	19.3	20.1	24.5	25.4	20.3	18.0	21.9	29.0	38.1	27.5	29.0	29.2	32.9	...

Table A-11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	8 593	2 584	110	559	328	801	786	6 009	35	282	196	1 889	3 607
PLUMBING FACILITIES													
Complete plumbing for exclusive use	8 304	2 480	104	547	328	758	743	5 824	35	276	196	1 853	3 464
Locking complete plumbing for exclusive use	289	104	6	12	—	43	43	185	—	6	—	36	143
UNITS IN STRUCTURE													
1, detached or attached	7 588	2 194	76	468	269	681	700	5 394	15	257	178	1 691	3 253
2 or more	587	189	12	48	38	60	31	398	9	11	—	95	283
Mobile home or trailer, etc.	418	201	22	43	21	60	55	217	11	14	18	103	71
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	2 863	480	11	38	28	109	294	2 383	—	—	37	533	1 813
\$5,000 to \$9,999	2 375	639	31	62	47	187	310	1 736	35	59	31	545	1 066
\$10,000 to \$12,499	901	283	23	84	48	87	41	618	—	100	62	250	206
\$12,500 to \$14,999	642	235	11	48	28	97	51	407	—	31	35	204	137
\$15,000 to \$19,999	800	390	22	186	75	89	18	410	—	66	13	178	153
\$20,000 to \$24,999	452	272	12	103	47	98	12	180	—	8	7	109	56
\$25,000 to \$34,999	328	164	—	23	43	79	19	164	—	18	6	44	96
\$35,000 to \$49,999	127	52	—	10	12	24	6	75	—	—	5	7	63
\$50,000 or more	105	69	—	5	—	29	35	36	—	—	—	19	17
Median	\$7 827	\$11 528	\$11 413	\$15 893	\$15 774	\$12 899	\$6 650	\$6 597	\$8 177	\$12 050	\$11 210	\$8 615	\$4 984
Mean	\$10 695	\$14 469	\$11 380	\$15 758	\$16 332	\$17 017	\$10 611	\$9 073	\$7 968	\$13 486	\$11 184	\$10 379	\$7 939
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	6 859	1 975	66	428	237	612	632	4 884	10	235	138	1 549	2 952
With a mortgage	2 295	1 063	40	402	197	357	67	1 232	5	214	132	585	296
Less than \$200	595	152	—	27	36	56	33	443	—	29	12	241	161
\$200 to \$249	506	186	—	68	28	80	10	320	—	51	41	170	58
\$250 to \$299	313	161	—	52	43	59	7	152	—	33	27	66	26
\$300 to \$349	302	199	18	77	16	77	11	103	—	35	12	29	27
\$350 to \$399	209	124	—	86	13	25	—	85	5	14	22	38	6
\$400 to \$499	255	179	11	74	34	60	—	76	—	40	13	12	11
\$500 to \$599	78	39	6	12	15	—	6	39	—	6	—	26	7
\$600 to \$749	34	23	5	6	12	—	—	11	—	6	5	—	—
\$750 or more	3	—	—	—	—	—	—	3	—	—	—	3	—
Median	\$257	\$308	\$459	\$335	\$290	\$286	\$202	\$227	\$375	\$291	\$274	\$215	\$195
Not mortgaged	4 564	912	26	26	40	255	565	3 652	5	21	6	964	2 656
Less than \$50	118	26	6	—	—	16	4	92	—	—	—	5	87
\$50 to \$74	574	141	6	—	—	44	91	433	5	6	—	103	319
\$75 to \$99	1 278	273	6	10	14	82	161	1 005	—	8	—	195	802
\$100 to \$124	1 082	191	—	12	—	56	123	891	—	—	6	293	592
\$125 to \$149	676	110	8	—	11	26	65	566	—	—	—	201	365
\$150 to \$199	515	67	—	—	—	24	43	448	—	7	—	123	318
\$200 to \$249	205	75	—	4	8	7	56	130	—	—	—	29	101
\$250 or more	116	29	—	—	7	—	22	87	—	—	—	15	72
Median	\$107	\$102	\$79	\$106	\$139	\$96	\$105	\$108	\$63	\$89	\$113	\$115	\$105
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	23.2	21.0	24.6	24.5	22.7	16.6	18.9	24.1	30.0	25.0	28.2	22.2	24.7
With a mortgage	27.2	23.9	35.2	24.8	22.2	20.1	30.4	30.5	50+	26.0	28.8	27.8	45.4
Not mortgaged	21.1	15.2	20.4	13.6	27.7	10.9	17.4	22.3	10—	10—	12.5	18.2	23.6
Income in 1979 below poverty level	1 552	240	11	38	28	81	82	1 312	—	—	29	396	887
Percent below poverty level	18.1	9.3	10.0	6.8	8.5	10.1	10.4	21.8	—	—	14.8	21.0	24.6
Renter-occupied housing units	10 230	3 683	701	1 232	478	808	464	6 547	832	1 345	286	1 466	2 618
PLUMBING FACILITIES													
Complete plumbing for exclusive use	9 822	3 480	672	1 220	458	738	392	6 342	791	1 316	286	1 426	2 523
Locking complete plumbing for exclusive use	408	203	29	12	20	70	72	205	41	29	—	40	95
UNITS IN STRUCTURE													
1, detached or attached	1 928	776	134	228	72	187	155	1 152	90	207	47	334	474
2	1 523	402	66	112	53	113	58	1 121	95	274	49	223	480
3 and 4	1 116	439	76	156	33	110	64	677	68	115	32	160	302
5 to 9	1 392	606	160	186	108	82	70	786	136	168	63	195	224
10 to 49	3 393	1 230	234	502	167	269	58	2 163	431	556	88	469	619
50 or more	807	175	6	42	35	40	52	632	12	20	7	80	513
Mobile home or trailer, etc.	71	55	25	6	10	7	7	16	—	5	—	5	6
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	3 599	946	179	150	86	308	223	2 653	221	189	83	584	1 576
\$5,000 to \$9,999	3 182	896	233	267	100	152	144	2 286	465	525	85	508	703
\$10,000 to \$12,499	1 222	535	145	272	28	47	43	687	90	330	47	88	132
\$12,500 to \$14,999	787	377	86	181	43	49	18	410	49	150	15	117	79
\$15,000 to \$19,999	816	470	42	205	103	115	5	346	—	139	39	95	73
\$20,000 to \$24,999	357	257	16	116	50	61	14	100	7	12	12	44	25
\$25,000 to \$34,999	180	126	—	35	37	17	17	54	—	—	5	23	26
\$35,000 to \$49,999	47	36	—	19	17	—	—	11	—	—	—	7	—
\$50,000 or more	40	—	—	12	22	—	—	—	—	—	—	—	—
Median	\$7 128	\$9 997	\$8 719	\$11 829	\$13 953	\$7 330	\$5 250	\$6 178	\$6 779	\$9 672	\$8 992	\$6 307	\$4 454
Mean	\$8 697	\$11 412	\$8 634	\$12 413	\$16 261	\$11 873	\$7 152	\$7 170	\$6 569	\$9 412	\$9 204	\$7 794	\$5 638
GROSS RENT													
Specified renter-occupied housing units	9 981	3 567	701	1 191	474	788	413	6 414	820	1 330	282	1 411	2 571
Less than \$100	1 257	271	—	20	12	114	125	986	32	63	43	151	697
\$100 to \$149	1 526	676	128	163	86	194	105	850	66	98	69	219	398
\$150 to \$199	2 484	918	246	364	103	149	56	1 566	249	361	35	438	483
\$200 to \$249	2 349	847	183	344	125	137	58	1 502	228	462	68	356	388
\$250 to \$299	1 259	440	96	167	89	69	19	819	183	274	27	110	225
\$300 to \$349	363	186	17	63	41	51	14	177	21	36	21	28	71
\$350 to \$399	177	64	—	45	—	19	—	113	13	19	12	25	44
\$400 to \$499	58	24	—	12	—	—	—	34	4	10	—	5	15
\$500 or more	11	—	—	—	—	—	—	11	—	—	—	—	4
No cash rent	497	141	31	13	18	55	24	356	24	7	—	79	246
Median	\$189	\$191	\$186	\$207	\$210	\$170	\$138	\$188	\$209	\$213	\$181	\$181	\$156
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	28.6	23.4	26.7	22.0	17.5	25.3	31.9	31.4	36.5	26.4	28.7	31.7	34.6
Income in 1979 below poverty level	2 506	669	148	118	52	212	139	1 837	180	155	78	389	1 035
Percent below poverty level	24.5	18.2	21.1	9.6	10.9	26.2	30.0	28.1	21.6	11.5	27.3	26.5	39.5

Table A—12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA					The SMSA				
	Total	Less than 2 months	2 up to 6 months	6 or more months		Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units -----	686	204	267	215	Vacant for rent housing units -----	2 360	1 026	926	408
ROOMS					ROOMS				
1 to 3 rooms -----	28	2	8	18	1 room -----	4	4	—	—
4 rooms -----	56	32	20	4	2 rooms -----	77	51	11	15
5 rooms -----	115	9	91	15	3 rooms -----	610	302	196	112
6 rooms -----	188	87	36	65	4 rooms -----	935	336	476	123
7 rooms -----	124	45	51	28	5 rooms -----	428	215	152	61
8 or more rooms -----	175	29	61	85	6 rooms -----	210	89	73	48
Median -----	6.3	6.2	5.9	6.7	7 or more rooms -----	96	29	18	49
					Median -----	4.0	4.0	4.0	4.1
PLUMBING FACILITIES					PLUMBING FACILITIES				
Complete plumbing for exclusive use -----	675	204	264	207	Complete plumbing for exclusive use -----	2 310	1 016	916	378
Lacking complete plumbing for exclusive use -----	11	—	3	8	Lacking complete plumbing for exclusive use -----	50	10	10	30
BEDROOMS					BEDROOMS				
None -----	—	—	—	—	None -----	—	—	—	—
1 -----	36	10	8	18	1 -----	764	370	253	141
2 -----	190	47	94	49	2 -----	1 214	533	534	147
3 -----	272	106	70	96	3 -----	332	91	132	109
4 -----	179	41	93	45	4 -----	27	15	7	5
5 or more -----	9	—	2	7	5 or more -----	15	9	—	6
YEAR STRUCTURE BUILT					YEAR STRUCTURE BUILT				
1975 to March 1980 -----	180	60	88	32	1975 to March 1980 -----	543	310	205	28
1970 to 1974 -----	64	28	25	11	1970 to 1974 -----	488	187	230	71
1960 to 1969 -----	104	42	54	8	1960 to 1969 -----	405	202	159	44
1950 to 1959 -----	74	21	26	27	1950 to 1959 -----	132	56	60	16
1940 to 1949 -----	68	16	12	40	1940 to 1949 -----	230	85	77	68
1939 or earlier -----	196	37	62	97	1939 or earlier -----	562	186	195	181
UNITS IN STRUCTURE					UNITS IN STRUCTURE				
1, detached or attached -----	555	164	217	174	1, detached or attached -----	406	173	108	125
2 or more -----	114	33	40	41	2 -----	246	84	109	53
Mobile home or trailer -----	17	7	10	—	3 and 4 -----	309	147	102	60
HEATING EQUIPMENT					5 to 9 -----	202	56	89	57
Central heating system -----	573	160	234	179	10 to 49 -----	1 090	518	483	89
Other means -----	104	44	29	31	50 or more -----	13	13	—	—
None -----	9	—	4	5	Mobile home or trailer -----	94	35	35	24
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units -----	527	159	210	158	Specified vacant for rent housing units -----	2 339	1 019	921	399
Less than \$10,000 -----	25	6	17	2	Less than \$100 -----	253	100	69	84
\$10,000 to \$19,999 -----	49	—	29	20	\$100 to \$149 -----	453	146	198	109
\$20,000 to \$29,999 -----	71	13	30	28	\$150 to \$199 -----	759	318	306	135
\$30,000 to \$39,999 -----	77	17	29	31	\$200 to \$249 -----	229	141	49	39
\$40,000 to \$49,999 -----	69	32	19	18	\$250 to \$299 -----	467	238	205	24
\$50,000 to \$59,999 -----	86	31	37	18	\$300 to \$399 -----	178	76	94	8
\$60,000 to \$79,999 -----	91	43	24	24	\$400 or more -----	—	—	—	—
\$80,000 to \$99,999 -----	18	8	3	7	Median -----	\$171	\$175	\$176	\$151
\$100,000 or more -----	41	9	22	10					
Median -----	\$45 400	\$52 700	\$40 000	\$39 400					

Table A—13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Price asked—Specified vacant for sale only housing units								Rent asked—Specified vacant for rent housing units							
	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)		Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
The SMSA															
Total -----	527	25	120	146	195	41	45 400	2 339	253	1 212	696	178	—	—	171
PLUMBING FACILITIES															
Complete plumbing for exclusive use -----	525	23	120	146	195	41	45 600	2 298	228	1 196	696	178	—	—	172
Lacking complete plumbing for exclusive use -----	2	2	—	—	—	—	10000—	41	25	16	—	—	—	—	65
BEDROOMS															
None -----	—	—	—	—	—	—	—	8	4	4	—	—	—	—	110
1 -----	13	—	—	5	8	—	91 900	759	87	509	156	7	—	—	156
2 -----	119	14	52	30	23	—	27 000	1 205	107	564	461	73	—	—	191
3 -----	233	11	41	93	88	—	42 700	325	44	111	79	91	—	—	250
4 -----	160	—	27	18	74	41	59 200	27	11	9	—	7	—	—	156
5 or more -----	2	—	—	—	2	—	57 500	15	—	15	—	—	—	—	158
YEAR STRUCTURE BUILT															
1975 to March 1980 -----	156	—	—	35	92	29	66 000	543	—	83	379	81	—	—	274
1970 to 1974 -----	34	—	—	5	29	—	56 600	488	21	236	173	58	—	—	198
1960 to 1969 -----	87	5	8	29	40	5	51 500	402	31	264	68	39	—	—	167
1950 to 1959 -----	60	3	29	24	—	4	26 800	132	25	93	14	—	—	—	160
1940 to 1949 -----	44	2	25	10	7	—	28 400	221	46	153	22	—	—	—	143
1939 or earlier -----	146	15	58	43	27	3	30 000	553	130	383	40	—	—	—	135
UNITS IN STRUCTURE															
1, detached or attached -----	527	25	120	146	195	41	45 400	385	96	231	45	13	—	—	152
2 or more -----	—	—	—	—	—	—	—	1 860	133	932	630	165	—	—	181
Mobile home or trailer -----	—	—	—	—	—	—	—	94	24	49	21	—	—	—	148

Table A-14. Value of Owner-Occupied Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units -----	44 054	878	3 589	6 930	9 496	8 115	5 382	5 917	1 991	1 299	457	41 300	46 700
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families -----	33 256	418	1 999	4 436	7 081	6 349	4 471	5 150	1 775	1 155	422	43 800	49 800
15 to 24 years -----	728	4	31	97	298	205	47	39	7	—	—	37 400	38 700
25 to 34 years -----	7 035	27	222	797	1 681	1 679	1 059	1 157	263	137	13	44 300	48 000
35 to 44 years -----	7 259	32	310	589	1 217	1 430	1 119	1 365	615	407	175	50 500	58 000
45 to 64 years -----	13 336	220	881	1 853	2 731	2 286	1 777	2 132	762	514	180	44 100	50 100
65 years and over -----	4 898	135	555	1 100	1 154	749	469	457	128	97	54	36 100	41 400
Male householder, no wife present -----	2 722	106	432	538	595	447	219	231	90	50	14	35 100	39 100
15 to 24 years -----	99	6	12	28	23	19	6	—	5	—	—	31 000	34 200
25 to 34 years -----	535	9	35	99	158	106	73	43	12	—	—	38 000	40 000
35 to 44 years -----	438	—	63	69	108	74	43	65	9	—	7	38 000	42 700
45 to 64 years -----	920	39	152	162	195	156	52	105	35	17	7	35 700	40 400
65 years and over -----	730	52	170	180	111	92	45	18	29	33	—	27 300	35 400
Female householder, no husband present -----	8 076	354	1 158	1 956	1 820	1 319	692	536	126	94	21	32 700	36 300
15 to 24 years -----	67	10	5	16	29	7	—	—	—	—	—	30 500	27 500
25 to 34 years -----	665	25	37	158	211	116	52	50	—	16	—	34 800	38 600
35 to 44 years -----	841	7	27	157	203	197	116	96	31	7	—	41 400	44 000
45 to 64 years -----	2 620	80	306	609	604	530	278	154	28	31	—	34 900	37 100
65 years and over -----	3 883	232	783	1 016	773	469	246	236	67	40	21	28 900	33 800
Median age -----	50.5	64.1	61.1	57.3	50.3	46.3	46.8	46.2	46.1	48.3	47.5	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980 -----	4 574	38	134	465	888	1 002	659	912	267	145	64	47 400	52 900
1975 to 1978 -----	7 432	78	387	1 195	2 187	2 010	1 497	1 946	714	463	155	46 900	53 600
1970 to 1974 -----	7 421	116	395	941	1 472	1 571	1 096	1 050	351	317	112	44 600	50 800
1960 to 1969 -----	10 807	224	842	1 656	2 571	2 092	1 319	1 357	498	173	75	40 500	44 800
1959 or earlier -----	10 620	422	1 831	2 673	2 378	1 440	811	652	161	201	51	31 500	36 100
ROOMS													
1 to 3 rooms -----	261	65	82	58	15	36	—	5	—	—	—	18 500	21 700
4 rooms -----	2 866	221	882	1 090	443	166	26	32	6	—	—	22 400	23 800
5 rooms -----	9 934	256	1 123	2 723	3 399	1 548	515	287	58	25	—	32 400	33 300
6 rooms -----	10 828	171	875	1 784	3 119	2 645	1 283	776	133	42	—	38 300	39 400
7 rooms -----	8 964	79	344	823	1 585	2 076	1 648	1 812	416	163	18	48 000	50 300
8 or more rooms -----	11 201	86	283	452	935	1 644	1 910	3 005	1 378	1 069	439	61 600	69 100
Median -----	6.3	5.1	5.2	5.4	5.8	6.4	7.0	7.5	8.1	8.5+	8.5+	...	...
BEDROOMS													
None -----	5	—	—	—	—	5	—	—	—	—	—	42 500	42 500
1 -----	574	80	183	145	103	44	19	—	—	—	—	21 400	23 100
2 -----	9 726	419	1 726	2 908	2 608	1 317	385	279	53	31	—	29 200	30 800
3 -----	22 744	290	1 291	3 035	5 563	5 092	3 211	3 178	704	319	61	42 100	45 200
4 -----	9 420	70	322	759	1 059	1 535	1 590	2 144	1 028	681	232	56 000	62 100
5 or more -----	1 585	19	67	83	163	122	177	316	206	268	164	71 100	82 900
YEAR STRUCTURE BUILT													
1975 to March 1980 -----	4 771	9	22	119	656	776	630	1 484	541	358	176	62 100	68 000
1970 to 1974 -----	5 595	16	44	319	886	1 317	1 198	1 085	382	271	77	51 600	57 500
1960 to 1969 -----	10 621	40	270	869	2 328	2 582	1 826	1 726	634	288	58	46 900	51 200
1950 to 1959 -----	9 763	131	605	2 068	2 784	1 854	914	868	273	208	58	37 000	42 200
1940 to 1949 -----	5 150	119	740	1 513	1 337	691	360	268	40	62	20	31 400	35 200
1939 or earlier -----	8 154	563	1 908	2 042	1 505	895	454	486	121	112	68	27 300	33 500
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 -----	3 169	246	797	842	550	380	156	120	31	47	—	26 000	30 200
\$5,000 to \$9,999 -----	5 299	291	984	1 401	1 228	732	333	230	60	33	7	29 800	32 400
\$10,000 to \$14,999 -----	3 023	104	318	866	766	478	246	179	39	23	4	32 800	35 900
\$15,000 to \$19,999 -----	3 089	41	399	698	819	528	330	208	22	30	14	34 100	37 600
\$20,000 to \$24,999 -----	6 901	119	493	1 397	1 963	1 397	791	584	121	36	—	37 200	39 600
\$25,000 to \$29,999 -----	6 911	27	305	668	1 830	1 801	993	985	218	84	—	43 200	46 100
\$30,000 to \$34,999 -----	9 336	43	224	771	1 814	1 993	1 664	1 910	645	239	33	49 000	52 500
\$35,000 to \$49,999 -----	4 115	7	57	218	384	658	677	1 140	570	309	95	60 700	65 900
\$50,000 or more -----	2 211	—	12	69	142	148	192	561	285	498	304	79 500	95 500
Median -----	\$20 365	\$7 813	\$10 106	\$13 775	\$18 446	\$21 351	\$24 122	\$27 904	\$32 805	\$41 518	\$63 285	...	...
Mean -----	\$23 190	\$9 766	\$12 321	\$15 499	\$19 875	\$21 857	\$25 058	\$30 453	\$36 336	\$54 295	\$81 763	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage -----	28 112	183	1 143	3 404	6 059	5 918	3 939	4 598	1 594	938	336	45 000	51 000
Less than 15 percent -----	9 742	42	368	1 084	1 990	1 926	1 457	1 728	579	378	190	47 100	53 500
15 to 19 percent -----	6 398	36	208	750	1 496	1 355	887	1 031	393	196	46	44 600	50 400
20 to 24 percent -----	4 801	28	211	511	1 037	1 097	709	748	298	124	38	44 900	50 100
25 to 29 percent -----	2 659	30	89	325	563	628	373	411	123	105	12	45 200	49 800
30 to 34 percent -----	1 422	—	28	225	289	321	164	278	73	32	12	44 700	50 400
35 percent or more -----	2 988	47	230	503	659	551	349	395	118	98	38	40 800	47 000
Not computed -----	102	—	9	6	25	40	—	7	10	5	—	42 900	48 100
Median -----	18.3	22.4	19.8	19.1	18.4	18.7	17.9	17.8	17.7	17.3	13.9	...	...
Not mortgaged -----	15 942	695	2 446	3 526	3 437	2 197	1 443	1 319	397	361	121	33 500	39 000
Less than 10 percent -----	7 048	185	812	1 354	1 650	1 020	694	764	262	215	92	37 000	44 300
10 to 14 percent -----	3 385	173	479	824	715	441	365	257	69	41	21	32 700	37 000
15 to 19 percent -----	1 932	77	314	432	429	302	188	129	22	39	—	33 300	36 000
20 to 24 percent -----	1 192	85	303	281	228	145	49	76	14	11	—	27 600	31 300
25 to 29 percent -----	808	57	222	173	152	87	55	37	6	11	8	26 900	32 600
30 to 34 percent -----	381	36	104	94	82	28	19	6	6	6	—	24 400	29 100
35 percent or more -----	1 094	82	196	324	176	165	65	50	12	24	—	28 500	32 900
Not computed -----	102	—	16	44	5	9	8	—	6	14	—	26 600	45 000
Median -----	11.3	14.7	14.2	12.3	10.5	10.8	10.3	10—	10—	10—	10—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use -----	43 641	727	3 423	6 878	9 458	8 115	5 376	5 917	1 991	1 299	457	41 500	47 000
1.01 or more persons per room -----	288	28	58	61	88	25	25	3	—	—	—	28 800	29 500
Lacking complete plumbing for exclusive use -----	413	151	166	52	38	—	6	—	—	—	—	13 000	15 300
1.01 or more persons per room -----	31	11	13	—	7	—	—	—	—	—	—	13 800	16 100
Heating equipment -----	44 042	878	3 589	6 918	9 496	8 115	5 382	5 917	1 991	1 299	457	41 300	46 700
Central heating system -----	38 845	424	2 581	5 713	8 521	7 464	4 964	5 567	1 910	1 244	457	42 600	48 500
Air conditioning -----	29 783	215	1 463	4 002	6 275	5 823	4 095	4 713	1 631	1 139	423	44 500	51 000
Central system -----	13 087	12	168	533	1 757	2 503	2 293	3 210	1 259	975	377	56 300	64 300
Income in 1979 below poverty level -----	2 433	209	523	613	480	302	139	93	33	41	—	27 300	31 500
Percent below poverty level -----	5.5	23.8	14.6	8.8	5.1	3.7	2.6	1.6	1.7	3.2	—	...	...

Table A—15. Gross Rent of Renter-Occupied Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA

	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	21 186	1 378	2 326	4 482	5 328	3 400	1 405	986	579	101	1 201	217
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families.....	7 662	198	584	1 304	1 977	1 365	656	574	425	50	529	238
15 to 24 years.....	1 495	5	69	355	565	300	95	46	7	—	53	224
25 to 34 years.....	2 465	36	184	375	706	492	264	209	121	6	72	245
35 to 44 years.....	1 213	33	55	149	219	240	116	169	110	24	98	270
45 to 64 years.....	1 533	95	143	296	280	193	105	80	133	20	188	225
65 years and over.....	956	29	133	129	207	140	76	70	54	—	118	226
Male householder, no wife present.....	4 307	225	663	1 001	1 056	664	303	142	62	25	166	210
15 to 24 years.....	982	6	126	284	271	178	36	23	12	—	46	212
25 to 34 years.....	1 486	42	164	351	428	246	121	58	30	13	33	222
35 to 44 years.....	571	7	87	133	149	102	52	21	—	—	20	215
45 to 64 years.....	848	86	177	168	161	107	63	31	—	12	43	189
65 years and over.....	420	84	109	65	47	31	31	9	20	—	24	152
Female householder, no husband present.....	9 217	955	1 079	2 177	2 295	1 371	446	270	92	26	506	203
15 to 24 years.....	1 290	39	105	361	374	271	71	34	11	—	24	218
25 to 34 years.....	2 523	133	144	645	774	498	183	84	36	—	26	221
35 to 44 years.....	875	51	132	114	211	163	59	61	14	22	48	228
45 to 64 years.....	1 813	109	283	537	497	179	47	9	—	—	105	193
65 years and over.....	2 716	623	415	520	439	260	86	44	22	4	303	164
Median age.....	36.1	66.2	48.6	33.7	31.4	32.2	34.0	36.2	39.6	38.4	57.2	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	9 446	349	765	1 884	2 560	1 837	799	592	354	63	243	232
1975 to 1978.....	7 047	406	717	1 590	1 924	1 169	447	303	181	26	284	218
1970 to 1974.....	2 543	355	438	574	533	225	100	91	21	12	194	186
1960 to 1969.....	1 339	119	304	282	255	110	43	—	23	—	203	177
1959 or earlier.....	811	149	102	152	56	59	16	—	—	—	277	156
ROOMS												
1 room.....	329	190	30	89	15	—	—	—	—	—	5	91
2 rooms.....	824	179	255	208	118	9	16	—	10	—	29	144
3 rooms.....	3 947	425	814	1 251	900	404	36	13	—	4	100	178
4 rooms.....	7 503	285	785	1 615	2 604	1 494	346	94	34	—	246	219
5 rooms.....	4 988	166	298	976	1 166	918	656	440	108	10	250	241
6 rooms.....	2 071	62	81	234	356	366	236	282	194	12	248	272
7 or more rooms.....	1 524	71	63	109	169	209	115	157	233	75	323	295
Median.....	4.2	3.3	3.6	3.9	4.1	4.4	5.0	5.4	6.2	7.4	5.4	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979												
Complete plumbing for exclusive use.....	21 186	1 378	2 326	4 482	5 328	3 400	1 405	986	579	101	1 201	217
0.50 or less.....	20 676	1 273	2 249	4 361	5 311	3 367	1 392	972	571	101	1 079	218
0.51 to 1.00.....	14 319	821	1 644	3 035	3 703	2 417	896	548	363	81	811	217
1.01 to 1.50.....	5 978	439	538	1 209	1 546	913	460	398	208	20	247	224
1.51 or more.....	308	4	54	95	46	37	30	26	—	—	16	198
Lacking complete plumbing for exclusive use.....	71	9	13	22	16	—	6	—	—	—	5	190
0.50 or less.....	510	105	77	121	17	33	13	14	8	—	122	157
0.51 to 1.00.....	374	84	67	79	6	23	7	14	—	—	94	145
1.01 to 1.50.....	125	21	10	42	11	10	6	—	—	—	25	173
1.51 or more.....	8	—	—	—	—	—	—	—	8	—	—	450
Income in 1979 below poverty level.....	4 063	762	654	885	793	410	137	115	52	23	232	173
Complete plumbing for exclusive use.....	3 876	725	610	817	793	410	124	115	52	23	207	176
1.01 or more persons per room.....	151	4	35	43	28	17	19	5	—	—	—	195
Lacking complete plumbing for exclusive use.....	187	37	44	68	—	—	13	—	—	—	25	150
1.01 or more persons per room.....	3	—	—	—	—	—	—	—	—	—	3	—
BEDROOMS												
None.....	403	195	61	102	34	—	—	—	—	—	11	100
1.....	5 791	625	1 274	1 811	1 196	586	83	27	15	4	170	176
2.....	10 111	349	762	2 078	3 322	2 095	729	289	112	15	360	227
3.....	3 956	157	191	438	638	622	551	546	326	26	461	277
4.....	679	33	16	35	106	86	42	84	86	48	143	294
5 or more.....	246	19	22	18	32	11	—	40	40	8	56	259
UNITS IN STRUCTURE												
1, detached or attached.....	5 660	292	511	801	1 185	746	411	474	328	65	847	234
2.....	3 366	221	443	924	1 001	385	148	75	48	5	116	202
3 and 4.....	1 960	140	451	662	373	161	50	47	44	6	26	177
5 to 9.....	2 530	116	391	709	487	458	147	94	80	13	35	203
10 to 49.....	6 337	176	335	1 230	2 058	1 496	614	257	69	8	94	234
50 or more.....	1 059	428	148	82	172	125	35	39	10	4	16	127
Mobile home or trailer, etc.....	274	5	47	74	52	29	—	—	—	—	67	188
YEAR STRUCTURE BUILT												
1975 to March 1980.....	2 275	161	43	253	455	662	345	185	69	22	80	263
1970 to 1974.....	4 803	365	130	751	1 373	987	506	358	186	33	114	241
1960 to 1969.....	4 587	174	175	864	1 782	839	205	192	107	31	218	227
1950 to 1949.....	2 460	102	386	631	495	338	142	80	80	5	201	201
1940 to 1939.....	2 398	114	420	782	409	288	96	45	57	—	187	187
1939 or earlier.....	4 663	462	1 172	1 201	814	286	111	126	80	10	401	168
STORIES IN STRUCTURE												
1 to 3.....	20 324	971	2 113	4 400	5 247	3 353	1 387	986	569	97	1 201	220
4 or more.....	862	407	213	82	81	47	18	—	10	4	—	104
With elevator.....	591	380	91	22	54	26	4	—	10	4	—	83
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent.....	3 721	337	609	869	917	549	237	105	72	26	...	202
15 to 19 percent.....	3 562	205	349	831	929	647	312	181	98	10	...	224
20 to 24 percent.....	3 113	262	310	736	796	515	198	175	121	—	...	217
25 to 29 percent.....	2 430	192	283	458	675	439	164	127	81	11	...	220
30 to 34 percent.....	1 552	128	108	299	447	280	122	98	46	24	...	227
35 to 49 percent.....	2 395	110	328	504	738	375	151	107	73	9	...	218
50 percent or more.....	2 923	56	304	727	762	576	215	174	88	21	...	223
Not computed.....	1 490	88	35	58	64	19	6	19	—	—	1 201	173
Median.....	24.1	22.0	23.0	23.5	24.9	24.8	23.8	25.9	24.9	30.7	...	...
SELECTED CHARACTERISTICS												
Heating equipment.....	21 178	1 378	2 326	4 474	5 328	3 400	1 405	986	579	101	1 201	217
Central heating system.....	18 454	1 051	1 768	3 883	4 843	3 161	1 301	888	561	95	903	222
Air conditioning.....	13 231	578	631	2 503	3 857	2 716	1 124	683	412	92	635	234
Central system.....	8 764	280	89	1 192	2 802	2 278	964	551	301	64	243	248

Table A-16. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a White Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	52 082	4 065	6 631	3 796	3 701	8 090	7 941	10 618	4 685	2 555	19 853	22 816	3 172
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	38 626	985	3 172	2 329	2 617	6 344	6 925	9 613	4 303	2 338	22 621	26 039	1 095
15 to 24 years	923	5	64	85	129	366	173	101	—	—	17 633	17 630	25
25 to 34 years	7 975	154	309	348	570	1 704	2 118	2 155	433	184	21 833	23 153	225
35 to 44 years	8 270	139	235	299	403	1 172	1 567	2 732	1 095	628	25 860	29 453	217
45 to 64 years	15 589	309	895	795	871	2 260	2 485	4 118	2 521	1 335	25 344	28 971	371
65 years and over	5 869	378	1 669	802	644	842	582	507	254	191	12 832	18 688	257
Male householder, no wife present	3 526	467	803	313	262	562	457	408	156	98	14 218	17 801	260
15 to 24 years	144	11	39	23	11	37	12	11	—	—	12 391	13 012	11
25 to 34 years	684	24	89	84	48	194	140	84	16	5	16 770	17 550	24
35 to 44 years	564	33	79	59	39	136	110	87	17	4	17 778	18 499	44
45 to 64 years	1 205	111	243	99	117	154	162	162	113	44	15 883	20 617	102
65 years and over	929	288	353	48	47	41	33	64	10	45	7 948	14 652	79
Female householder, no husband present	9 930	2 613	2 656	1 154	822	1 184	559	597	226	119	9 409	12 060	1 817
15 to 24 years	96	12	56	—	—	9	—	—	—	—	8 649	10 804	12
25 to 34 years	792	122	166	182	69	130	49	67	7	—	11 484	12 632	142
35 to 44 years	1 045	181	135	207	150	142	81	79	40	30	12 494	15 117	207
45 to 64 years	3 203	576	811	394	382	473	248	221	57	41	11 361	13 328	479
65 years and over	4 794	1 722	1 488	371	221	420	172	230	122	48	7 026	10 477	977
Median age	50.9	68.2	66.0	57.3	53.2	46.2	43.0	45.0	49.4	50.6	...	...	61.2
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	5 528	191	452	332	459	1 062	1 005	1 365	418	244	21 298	23 594	225
1975 to 1978	12 406	495	923	826	841	2 079	2 324	3 078	1 243	597	22 107	24 261	528
1970 to 1974	8 996	496	956	625	598	1 447	1 656	1 777	874	567	20 936	25 420	507
1960 to 1969	12 374	886	1 502	840	783	1 823	1 681	2 747	1 393	719	21 012	24 355	714
1959 or earlier	12 778	1 997	2 798	1 173	1 020	1 679	1 275	1 651	757	428	13 532	17 754	1 198
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	51 390	3 832	6 424	3 708	3 662	8 040	7 904	10 587	4 685	2 548	20 017	22 993	2 994
1.01 or more persons per room	456	29	22	33	42	114	62	133	9	12	19 647	20 728	65
Lacking complete plumbing for exclusive use	692	233	207	88	39	50	37	31	—	7	7 626	9 707	178
1.01 or more persons per room	43	—	—	18	7	—	—	11	—	7	13 750	23 592	7
Heating equipment	52 070	4 058	6 626	3 796	3 701	8 090	7 941	10 618	4 685	2 555	19 856	22 821	3 165
Central heating system	44 860	3 033	5 342	3 146	3 083	6 888	6 909	9 591	4 423	2 445	20 626	23 643	2 331
Air conditioning	34 034	1 798	3 395	2 198	2 234	5 134	5 562	7 908	3 599	2 206	21 890	25 422	1 393
Central system	14 827	410	1 030	675	746	1 768	2 408	4 030	2 203	1 557	25 747	30 725	380
Vehicles available	49 078	2 543	5 616	3 623	3 628	7 981	7 903	10 575	4 672	2 537	20 664	23 782	2 245
1	13 862	1 818	3 665	1 822	1 536	2 115	1 302	1 000	386	218	11 987	14 632	1 360
2 or more	35 216	725	1 951	1 801	2 092	5 866	6 601	9 575	4 286	2 319	23 821	27 383	885
House heating fuel	52 070	4 058	6 626	3 796	3 701	8 090	7 941	10 618	4 685	2 555	19 856	22 821	3 165
Utility gas	18 994	1 220	2 073	1 321	1 317	2 902	2 960	4 107	2 066	1 028	21 001	23 887	967
Bottled, tank, or LP gas	263	46	58	31	18	28	30	39	6	7	12 218	16 279	39
Electricity	10 146	498	788	514	566	1 520	1 757	2 518	1 213	772	23 297	27 483	434
Fuel oil, kerosene, etc.	18 363	1 918	2 997	1 541	1 424	2 932	2 476	3 195	1 208	672	17 291	20 245	1 395
Other	4 304	376	710	389	376	708	718	759	192	76	16 939	18 514	330
Median rooms	6.2	5.4	5.5	5.6	5.7	6.0	6.3	6.8	7.4	8.2	...	...	5.6
Specified owner-occupied housing units	44 054	3 169	5 299	3 023	3 089	6 901	6 911	9 336	4 115	2 211	20 365	23 190	2 433
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	28 112	936	1 686	1 537	1 803	4 626	5 291	7 451	3 164	1 618	23 166	25 785	1 064
Less than \$200	3 127	254	497	331	282	529	486	535	151	62	16 589	20 033	212
\$200 to \$249	4 674	180	429	362	462	853	836	946	496	110	20 219	21 872	221
\$250 to \$299	4 349	121	311	251	378	893	805	977	492	121	21 082	23 118	164
\$300 to \$349	3 942	107	158	229	218	783	905	1 120	287	135	22 327	24 147	161
\$350 to \$399	3 640	97	125	153	215	701	747	1 042	391	169	23 205	25 161	95
\$400 to \$499	4 358	109	96	160	164	592	871	1 467	617	282	25 633	27 997	139
\$500 to \$599	2 068	28	22	28	54	177	442	798	294	225	27 664	33 068	27
\$600 to \$749	1 277	24	24	19	24	66	177	412	293	238	29 877	37 117	29
\$750 or more	677	16	24	4	6	32	22	154	143	276	30 482	51 537	16
Median	\$324	\$264	\$240	\$265	\$271	\$302	\$329	\$357	\$370	\$473	...	...	\$280
Not mortgaged	15 942	2 233	3 613	1 486	1 286	2 275	1 620	1 885	951	593	13 742	18 613	1 369
Less than \$50	219	121	30	22	17	24	5	—	—	—	4 712	7 325	89
\$50 to \$74	1 127	398	325	148	35	136	52	28	5	—	7 100	9 150	250
\$75 to \$99	3 291	748	1 036	389	204	393	281	161	65	14	9 251	11 787	421
\$100 to \$124	4 100	455	1 094	376	444	666	388	444	174	59	13 204	15 856	242
\$125 to \$149	3 186	256	561	292	314	544	383	514	236	86	16 534	19 270	175
\$150 to \$199	2 687	191	399	182	194	388	381	502	284	166	19 886	23 088	134
\$200 to \$249	870	47	137	65	48	88	86	138	121	140	22 857	39 707	46
\$250 or more	462	17	31	12	30	36	44	98	66	128	28 571	49 852	12
Median	\$120	\$95	\$109	\$112	\$122	\$122	\$130	\$140	\$150	\$191	...	...	\$96
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	28 112	936	1 686	1 537	1 803	4 626	5 291	7 451	3 164	1 618	23 166	25 785	1 064
Less than 15 percent	9 742	5	35	53	110	707	1 612	3 480	2 313	1 427	31 220	36 397	7
15 to 19 percent	6 398	—	75	171	404	1 267	1 620	2 174	545	142	23 925	24 975	—
20 to 24 percent	4 801	12	135	335	516	1 224	1 150	1 170	242	17	20 652	21 516	14
25 to 29 percent	2 659	—	264	318	298	774	543	409	42	11	17 356	18 502	18
30 to 34 percent	1 422	14	199	233	217	358	238	139	17	7	15 625	16 685	7
35 percent or more	2 988	810	978	427	258	296	128	79	5	7	8 381	9 466	923
Not computed	102	95	—	—	—	—	—	—	—	7	2500—	58 783	95
Median	18.3	50+	38.2	28.3	23.8	21.4	18.2	15.6	11.5	10—	...	...	50+
Not mortgaged	15 942	2 233	3 613	1 486	1 286	2 275	1 620	1 885	951	593	13 742	18 613	1 369
Less than 10 percent	7 048	22	102	381	415	1 500	1 365	1 748	937	578	23 930	29 524	13
10 to 14 percent	3 385	44	917	710	672	669	223	129	14	7	12 580	13 452	52
15 to 19 percent	1 932	164	1 220	268	142	98	32	8	—	—	8 341	8 987	73
20 to 24 percent	1 192	332	727	81	44	8	—	—	—	—	6 425	6 772	149
25 to 29 percent	808	356	399	40	13	—	—	—	—	—	5 420	5 839	155
30 to 34 percent	381	305	76	—	—	—	—	—	—	—	4 013	4 258	107
35 percent or more													

Table A — 17. **Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a White Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

Renter-occupied housing units

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families	8 248	670	1 460	1 029	915	1 805	1 083	890	256	140	15 148	17 327	919
15 to 24 years	1 534	131	286	249	239	345	168	92	24	—	13 556	14 274	183
25 to 34 years	2 658	97	314	363	323	767	406	290	75	23	16 824	17 639	185
35 to 44 years	1 367	100	216	107	123	262	216	223	68	52	17 455	19 819	170
45 to 64 years	1 665	167	353	164	158	264	214	243	55	47	14 850	19 925	219
65 years and over	1 024	175	291	146	72	167	79	42	34	18	10 788	13 543	162
Male householder, no wife present	4 477	807	974	618	569	614	433	320	63	79	11 851	13 740	693
15 to 24 years	992	198	301	180	148	77	51	37	—	—	9 937	10 282	200
25 to 34 years	1 547	134	264	264	248	255	201	155	6	20	13 624	15 204	128
35 to 44 years	591	56	129	46	69	132	78	58	11	12	14 837	16 742	64
45 to 64 years	888	232	156	72	81	135	72	54	43	43	11 944	15 296	179
65 years and over	459	187	124	56	23	15	31	16	3	4	6 518	9 407	122
Female householder, no husband present	9 473	3 015	3 398	1 087	676	809	242	197	34	15	7 357	8 691	2 645
15 to 24 years	1 319	409	596	139	71	40	44	20	—	—	6 933	7 541	447
25 to 34 years	2 566	468	944	479	283	267	69	33	17	6	9 420	10 093	572
35 to 44 years	921	202	332	106	87	109	36	36	6	7	9 053	10 859	290
45 to 64 years	1 872	499	711	152	144	232	52	73	7	2	7 846	9 627	411
65 years and over	2 795	1 437	815	211	91	161	41	35	4	—	4 915	6 605	925
Median age	36.5	57.7	37.4	30.9	32.0	33.3	33.9	37.2	40.9	44.5	...	...	42.3

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	9 743	1 859	2 688	1 233	1 013	1 303	762	636	149	100	10 658	12 688	1 948
1975 to 1978	7 358	1 214	1 726	986	809	1 240	634	517	137	95	11 874	13 832	1 162
1970 to 1974	2 647	636	776	277	181	363	204	140	46	24	9 366	13 369	499
1960 to 1969	1 511	463	363	134	125	209	89	92	21	15	8 969	11 415	378
1959 or earlier	939	320	279	104	32	113	69	22	—	—	7 602	9 299	270

PLUMBING FACILITIES BY PERSONS PER ROOM

Complete plumbing for exclusive use	21 543	4 203	5 671	2 719	2 114	3 139	1 730	1 388	348	231	10 825	13 043	4 005
0.50 or less	14 875	3 158	4 094	1 927	1 421	2 004	1 097	844	187	143	10 241	12 460	2 460
0.51 to 1.00	6 249	965	1 456	761	657	1 075	605	481	161	88	12 311	14 433	1 362
1.01 to 1.50	342	74	107	25	30	50	28	28	—	—	9 706	11 846	171
1.51 or more	77	6	14	6	6	10	—	35	—	—	18 250	18 239	12
Lacking complete plumbing for exclusive use	655	289	161	15	46	89	28	19	5	3	5 982	8 820	252
0.50 or less	454	226	130	11	22	44	7	14	—	—	5 036	7 315	186
0.51 to 1.00	174	63	28	4	15	30	21	5	5	3	7 308	11 697	63
1.01 to 1.50	24	—	—	—	9	15	—	—	—	—	18 000	16 662	—
1.51 or more	3	—	3	—	—	—	—	—	—	—	6 250	6 985	3

SELECTED CHARACTERISTICS

Heating equipment	22 187	4 492	5 824	2 734	2 160	3 228	1 758	1 407	353	231	10 711	12 914	4 257
Central heating system	19 024	3 584	4 964	2 429	1 876	2 803	1 537	1 289	317	225	10 992	13 291	3 334
Air conditioning	13 469	1 998	3 338	1 799	1 447	2 186	1 259	1 018	260	164	11 943	14 254	1 817
Central system	8 813	1 111	2 027	1 270	1 038	1 387	872	784	182	142	12 497	15 221	1 054
Vehicles available	17 921	2 140	4 452	2 506	2 044	3 134	1 730	1 367	342	206	12 363	14 540	2 345
1	10 852	1 819	3 591	1 720	1 168	1 468	630	326	65	65	10 023	11 372	1 750
2 or more	7 069	321	861	786	876	1 666	1 100	1 041	277	141	17 196	19 403	595
House heating fuel	22 187	4 492	5 824	2 734	2 160	3 228	1 758	1 407	353	231	10 711	12 914	4 257
Utility gas	8 804	2 084	2 211	1 015	797	1 211	698	538	162	88	10 264	12 776	1 960
Bottled, tank, or LP gas	280	75	73	39	18	54	9	4	—	8	9 556	11 584	55
Electricity	7 693	1 244	2 103	1 050	839	1 126	620	505	109	97	11 189	13 242	1 090
Fuel oil, kerosene, etc.	4 312	803	1 127	527	426	701	333	310	58	27	11 072	12 915	843
Other	1 098	286	310	103	80	136	98	50	24	11	9 067	12 067	309
Median rooms	4.3	3.8	4.2	4.2	4.3	4.5	4.7	5.0	4.8	5.0	...	...	4.1

Specified renter-occupied housing units

CONTRACT RENT

Less than \$100	2 727	1 395	710	176	122	188	85	47	4	—	4 920	7 108	1 149
\$100 to \$149	4 657	1 139	1 635	552	442	525	190	117	37	20	8 546	10 155	1 137
\$150 to \$199	6 644	1 034	1 900	1 014	734	1 102	490	237	82	51	10 957	12 385	988
\$200 to \$249	2 852	314	590	449	361	499	293	266	55	25	13 006	14 674	304
\$250 to \$299	1 885	88	320	214	218	323	318	289	87	28	16 675	18 185	141
\$300 to \$349	831	81	90	82	75	175	122	162	13	31	18 064	19 694	91
\$350 to \$399	303	7	20	20	14	44	50	108	28	12	24 727	25 327	13
\$400 to \$499	68	—	5	8	—	7	25	5	—	18	21 400	30 816	8
\$500 or more	18	—	—	—	—	—	—	6	4	8	38 478	241 689	—
No cash rent	1 201	282	326	104	110	175	85	75	36	8	9 881	12 562	232
Median	\$164	\$132	\$155	\$169	\$172	\$177	\$204	\$238	\$233	\$251	...	...	\$136

GROSS RENT

Less than \$100	1 378	956	268	43	36	33	35	7	—	—	4 024	5 083	762
\$100 to \$149	2 326	763	884	233	139	184	46	43	27	7	6 969	8 639	654
\$150 to \$199	4 482	969	1 540	606	493	540	207	97	16	14	9 199	10 268	885
\$200 to \$249	5 328	786	1 484	845	598	891	408	207	68	41	11 166	12 629	793
\$250 to \$299	3 400	389	667	510	396	671	364	312	78	13	13 346	14 616	410
\$300 to \$349	1 405	79	237	164	147	234	237	182	71	54	17 030	19 481	137
\$350 to \$399	986	86	119	76	111	218	152	185	13	26	17 767	18 916	115
\$400 to \$499	579	30	58	30	43	79	102	198	27	12	21 934	22 010	52
\$500 or more	101	—	13	8	3	13	22	6	10	26	21 534	66 424	23
No cash rent	1 201	282	326	104	110	175	85	75	36	8	9 881	12 562	232
Median	\$217	\$163	\$199	\$224	\$227	\$240	\$261	\$292	\$272	\$320	...	...	\$173

GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

Less than 15 percent	3 721	28	177	184	252	883	827	877	300	193	21 653	25 901	65
15 to 19 percent	3 562	128	358	401	649	1 210	519	287	10	—	15 913	16 170	142
20 to 24 percent	3 113	226	785	726	638	514	157	67	—	—	11 878	12 129	206
25 to 29 percent	2 430	245	959	720	268	179	53	6	—	—	10 038	10 006	182
30 to 34 percent	1 552	179	885	306	101	64	17	—	—	—	8 623	8 777	243
35 to 49 percent	2 395	614	1 540	170	58	13	—	—	—	—	6 374	6 563	537
50 percent or more	2 923	2 349	566	8	—	—	—	—	—	—	3 439	3 486	2 167
Not computed	1 490	571	326	104	110	175	85	75	36	8	7 580	10 126	521
Median	24.1	50+	32.0	24.6	20.6	17.3	14.7	12.9	10—	10—	...	...	50+

Table A—18. **Selected Monthly Owner Costs for Mortgaged Housing Units With a White Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The SMSA	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	28 112	3 127	4 674	4 349	3 942	3 640	4 358	2 068	1 277	677	324
PERSONS IN UNIT											
1 person	2 001	490	460	276	276	162	232	68	34	3	259
2 persons	8 036	1 211	1 411	1 209	1 034	1 032	1 268	509	255	107	309
3 persons	6 968	727	1 213	1 178	1 110	824	1 023	482	250	161	316
4 persons	7 184	435	1 102	1 031	972	1 078	1 242	621	470	233	352
5 persons	2 733	171	355	407	381	422	417	269	197	114	356
6 persons	926	60	124	172	144	90	124	104	66	42	337
7 persons	182	26	9	48	25	27	27	3	5	12	316
8 or more persons	82	7	—	28	—	5	25	12	—	5	404
Median	3.08	2.39	2.88	3.09	3.10	3.26	3.16	3.45	3.71	3.79	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	23 649	2 342	3 665	3 686	3 283	3 141	3 800	1 912	1 187	633	332
15 to 24 years	680	43	60	124	151	138	117	25	22	—	337
25 to 34 years	6 832	244	588	1 001	1 182	1 208	1 358	778	330	143	367
35 to 44 years	6 705	515	890	891	873	873	1 238	614	530	281	361
45 to 64 years	8 600	1 273	1 919	1 485	1 025	889	1 025	478	297	209	287
65 years and over	832	267	208	185	52	33	62	17	8	—	236
Male householder, no wife present	1 546	219	312	229	265	128	272	68	49	4	302
15 to 24 years	60	—	—	5	18	15	11	6	5	—	373
25 to 34 years	502	26	87	58	113	85	94	23	16	—	335
35 to 44 years	368	48	90	73	22	12	82	21	16	4	282
45 to 64 years	526	97	122	93	96	16	78	12	12	—	274
65 years and over	90	48	13	—	16	—	7	6	—	—	194
Female householder, no husband present	2 917	566	697	434	394	371	286	88	41	40	273
15 to 24 years	52	7	—	8	32	5	—	—	—	—	317
25 to 34 years	574	47	87	97	93	104	85	46	6	9	330
35 to 44 years	731	54	195	121	83	130	103	6	18	21	298
45 to 64 years	1 174	302	316	159	159	114	73	29	12	10	245
65 years and over	386	156	99	49	27	18	25	7	5	—	219
Median age	41.4	51.9	47.6	43.2	38.2	37.2	37.9	37.0	38.6	40.0	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	4 107	114	231	296	440	592	990	708	523	213	437
1975 to 1978	9 488	361	775	1 114	1 733	1 747	2 093	831	532	302	372
1970 to 1974	5 957	593	994	1 340	993	821	610	349	152	105	303
1960 to 1969	6 857	1 488	2 194	1 350	627	388	526	162	70	52	244
1959 or earlier	1 703	571	480	249	149	92	139	18	—	5	229
ROOMS											
1 to 3 rooms	128	31	41	23	18	15	—	—	—	—	240
4 rooms	1 094	398	243	175	106	113	40	13	6	—	231
5 rooms	5 586	1 274	1 264	1 014	855	475	480	159	43	22	263
6 rooms	6 413	887	1 490	1 134	880	826	836	188	142	30	287
7 rooms	6 205	348	1 017	979	962	924	1 104	539	215	117	339
8 or more rooms	8 686	189	619	1 024	1 121	1 287	1 898	1 169	871	508	405
Median	6.6	5.4	6.0	6.3	6.6	6.9	7.2	7.7	8.1	8.5+	...
YEAR STRUCTURE BUILT											
1975 to March 1980	4 359	86	154	310	602	683	997	673	541	313	435
1970 to 1974	4 936	143	391	691	966	897	994	491	231	132	365
1960 to 1969	8 217	930	1 754	1 655	1 039	970	1 199	327	234	109	293
1950 to 1959	5 149	1 045	1 299	753	624	455	577	214	124	58	265
1940 to 1949	2 349	417	427	424	334	297	284	126	28	12	289
1939 or earlier	3 102	506	649	516	377	338	307	237	119	53	288
VALUE											
Less than \$10,000	183	84	56	32	11	—	—	—	—	—	207
\$10,000 to \$19,999	1 143	477	312	220	67	40	21	6	—	—	215
\$20,000 to \$29,999	3 404	873	1 042	670	454	238	97	17	13	—	240
\$30,000 to \$39,999	6 059	1 002	1 241	1 165	1 146	885	503	92	25	—	284
\$40,000 to \$49,999	5 918	451	1 113	978	892	905	1 197	325	57	—	323
\$50,000 to \$59,999	3 939	100	578	657	595	629	860	366	132	22	353
\$60,000 to \$79,999	4 598	112	291	538	558	708	1 181	706	431	73	407
\$80,000 to \$99,999	1 594	7	35	72	191	165	338	328	346	112	495
\$100,000 to \$149,999	938	21	6	10	50	44	144	191	200	272	602
\$150,000 or more	336	—	—	7	4	—	17	37	73	198	750+
Median	\$45 000	\$31 200	\$37 100	\$40 800	\$43 000	\$46 600	\$54 000	\$66 600	\$79 200	\$119 100	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	9 742	1 920	2 600	1 880	1 203	788	750	271	196	134	259
15 to 19 percent	6 398	457	860	1 072	1 228	1 078	1 059	367	177	100	333
20 to 24 percent	4 801	254	471	622	634	783	1 165	533	241	98	377
25 to 29 percent	2 659	136	262	270	322	423	509	421	248	68	390
30 to 34 percent	1 422	86	104	96	227	158	295	217	157	82	412
35 percent or more	2 988	267	361	386	321	382	580	249	247	195	371
Not computed	102	7	16	23	7	28	—	10	11	—	336
Median	18.3	13.0	14.1	16.3	18.1	19.7	21.6	23.7	25.4	25.5	...
SELECTED CHARACTERISTICS											
Heating equipment	28 100	3 127	4 669	4 342	3 942	3 640	4 358	2 068	1 277	677	324
Steam or hot water system	3 715	178	590	694	476	482	673	288	216	118	342
Central warm-air furnace or electric heat pump	17 584	1 826	2 705	2 430	2 584	2 400	2 871	1 414	868	486	335
Other built-in electric units	2 774	85	412	514	378	344	476	235	161	59	335
Floor, wall, or pipeless furnace	1 064	320	304	216	120	98	6	—	—	—	235
Other means	2 963	608	658	488	384	316	332	131	32	14	235
Air conditioning	20 086	1 858	3 179	2 885	2 768	2 618	3 363	1 706	1 086	623	338
Central system	9 797	474	1 022	953	1 218	1 429	2 045	1 239	860	557	393
1 or more individual room units	10 289	1 384	2 157	1 932	1 550	1 189	1 318	467	226	66	291
House heating fuel	28 100	3 127	4 669	4 342	3 942	3 640	4 358	2 068	1 277	677	324
Utility gas	12 502	1 450	2 135	2 013	1 879	1 682	1 921	826	414	182	317
Bottled, tank, or LP gas	77	16	31	6	12	—	—	—	6	—	236
Electricity	6 468	295	580	777	846	898	1 335	819	570	348	391
Fuel oil, kerosene, etc.	7 121	975	1 494	1 251	965	868	859	320	256	133	294
Other	1 932	391	429	295	240	186	243	103	31	14	275

Table A—19. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units -----	15 942	219	1 127	3 291	4 100	3 186	2 687	870	462	120
PERSONS IN UNIT										
1 person -----	4 176	106	544	1 203	983	587	478	192	83	106
2 persons -----	7 994	68	425	1 497	2 208	1 772	1 342	466	216	123
3 persons -----	2 311	39	113	391	594	492	512	96	74	126
4 persons -----	947	—	23	145	212	224	220	67	56	135
5 persons -----	371	6	6	48	70	85	87	36	33	141
6 persons -----	97	—	16	—	29	4	42	6	—	147
7 persons -----	46	—	—	7	4	22	6	7	—	139
8 or more persons -----	—	—	—	—	—	—	—	—	—	—
Median -----	1.97	1.55	1.55	1.80	1.98	2.07	2.14	2.02	2.19	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families -----	9 607	86	391	1 687	2 598	2 131	1 812	574	328	125
15 to 24 years -----	48	7	7	6	11	11	6	—	—	109
25 to 34 years -----	203	11	34	26	57	32	31	5	7	113
35 to 44 years -----	554	8	28	99	137	80	115	57	30	127
45 to 64 years -----	4 736	6	155	711	1 289	1 123	1 035	272	145	130
65 years and over -----	4 066	54	167	845	1 104	885	625	240	146	122
Male householder, no wife present -----	1 176	27	168	365	242	148	115	88	23	103
15 to 24 years -----	39	6	6	6	—	8	13	—	—	130
25 to 34 years -----	33	—	—	10	6	—	13	4	—	152
35 to 44 years -----	70	7	—	38	—	17	—	8	—	93
45 to 64 years -----	394	10	58	116	90	52	52	16	—	104
65 years and over -----	640	4	104	195	146	71	37	60	23	103
Female householder, no husband present -----	5 159	106	568	1 239	1 260	907	760	208	111	113
15 to 24 years -----	15	—	5	5	5	—	—	—	—	88
25 to 34 years -----	91	—	6	40	21	10	14	—	—	100
35 to 44 years -----	110	—	14	7	31	29	24	5	—	128
45 to 64 years -----	1 446	11	124	241	408	368	217	48	29	121
65 years and over -----	3 497	95	419	946	795	500	505	155	82	109
Median age -----	65.4	72.9	68.5	68.3	65.0	63.7	63.0	65.6	65.9	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 -----	467	11	12	102	95	136	92	—	19	127
1975 to 1978 -----	1 144	25	85	194	311	217	210	72	30	122
1970 to 1974 -----	1 464	16	85	280	399	334	234	79	37	122
1960 to 1969 -----	3 950	53	225	729	1 010	881	700	221	131	124
1959 or earlier -----	8 917	114	720	1 986	2 285	1 618	1 451	498	245	118
ROOMS										
1 to 3 rooms -----	133	28	32	47	16	—	5	5	—	78
4 rooms -----	1 772	67	391	578	438	155	90	30	23	94
5 rooms -----	4 348	86	371	1 187	1 353	785	423	133	10	110
6 rooms -----	4 415	33	211	934	1 307	1 041	701	139	49	120
7 rooms -----	2 759	5	75	327	654	726	735	148	89	136
8 or more rooms -----	2 515	—	47	218	332	479	733	415	291	162
Median -----	5.9	4.7	4.9	5.4	5.7	6.1	6.7	7.4	8.3	...
YEAR STRUCTURE BUILT										
1975 to March 1980 -----	412	11	24	64	88	91	88	22	24	130
1970 to 1974 -----	659	5	35	89	176	117	161	56	20	130
1960 to 1969 -----	2 404	29	77	444	637	555	453	144	65	126
1950 to 1959 -----	4 614	37	285	855	1 238	972	788	274	165	123
1940 to 1949 -----	2 801	21	233	598	819	525	414	124	67	117
1939 or earlier -----	5 052	116	473	1 241	1 142	926	783	250	121	115
VALUE										
Less than \$10,000 -----	695	66	132	218	122	83	45	10	19	92
\$10,000 to \$19,999 -----	2 446	58	449	833	627	230	194	32	23	96
\$20,000 to \$29,999 -----	3 526	53	336	992	1 128	598	333	73	13	108
\$30,000 to \$39,999 -----	3 437	20	109	736	1 021	827	582	87	55	121
\$40,000 to \$49,999 -----	2 197	18	40	286	628	660	453	83	29	130
\$50,000 to \$59,999 -----	1 443	—	25	137	339	393	446	89	14	139
\$60,000 to \$79,999 -----	1 319	—	36	52	200	311	417	245	58	157
\$80,000 to \$99,999 -----	397	4	—	22	25	66	110	117	53	187
\$100,000 to \$149,999 -----	361	—	—	15	10	18	102	110	106	216
\$150,000 or more -----	121	—	—	—	—	—	5	24	92	250+
Median -----	\$33 500	\$16 600	\$19 500	\$25 400	\$31 400	\$38 400	\$45 300	\$64 700	\$84 300	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent -----	7 048	116	480	1 329	1 883	1 476	1 239	345	180	121
10 to 14 percent -----	3 385	38	227	676	859	764	538	167	116	122
15 to 19 percent -----	1 932	39	157	442	538	320	294	74	68	115
20 to 24 percent -----	1 192	26	147	248	259	206	223	58	25	117
25 to 29 percent -----	808	—	42	227	200	126	123	71	19	117
30 to 34 percent -----	381	—	40	106	131	61	26	11	6	108
35 percent or more -----	1 094	—	34	255	216	192	221	130	46	130
Not computed -----	102	—	—	8	14	41	23	14	2	143
Median -----	11.3	10—	11.8	12.3	10.9	10.6	10.9	12.5	12.2	...
SELECTED CHARACTERISTICS										
Heating equipment -----	15 942	219	1 127	3 291	4 100	3 186	2 687	870	462	120
Steam or hot water system -----	3 072	—	61	262	537	784	842	330	256	147
Central warm-air furnace or electric heat pump -----	7 963	38	291	1 536	2 390	1 727	1 433	406	142	122
Other built-in electric units -----	1 310	5	121	369	309	302	133	45	26	113
Floor, wall, or pipeless furnace -----	1 363	—	268	545	323	113	83	19	12	94
Other means -----	2 234	176	386	579	541	260	196	70	26	99
Air conditioning -----	9 697	34	391	1 546	2 533	2 215	1 966	621	391	129
Central system -----	3 290	12	54	291	705	865	827	306	230	142
1 or more individual room units -----	6 407	22	337	1 255	1 828	1 350	1 139	315	161	122
House heating fuel -----	15 942	219	1 127	3 291	4 100	3 186	2 687	870	462	120
Utility gas -----	4 920	8	336	1 067	1 230	1 021	876	260	122	121
Bottled, tank, or LP gas -----	89	—	4	33	26	6	7	13	—	107
Electricity -----	1 973	26	140	472	417	461	277	141	39	121
Fuel oil, kerosene, etc. -----	7 874	44	456	1 426	2 135	1 632	1 453	444	284	124
Other -----	1 086	141	191	293	292	66	74	12	17	93

Table A—20. Year Structure Built for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	52 082	5 750	7 025	12 169	16 607	10 531	22 198	2 328	4 840	4 709	5 143	5 178
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	38 626	4 981	5 860	9 834	11 746	6 205	8 248	754	1 789	1 653	2 070	1 982
15 to 24 years	923	258	175	189	209	92	1 534	195	419	341	328	251
25 to 34 years	7 975	2 013	1 748	1 590	1 708	916	2 658	268	634	579	682	495
35 to 44 years	8 270	1 555	1 947	2 470	1 503	795	1 367	114	278	267	398	310
45 to 64 years	15 589	1 045	1 681	4 612	5 796	2 455	1 665	85	290	249	450	591
65 years and over	5 869	110	309	973	2 530	1 947	1 024	92	168	217	212	335
Male householder, no wife present	3 526	273	382	582	1 383	906	4 477	565	942	953	981	1 036
15 to 24 years	144	36	29	17	40	22	992	177	246	192	229	148
25 to 34 years	684	97	123	113	212	139	1 547	219	372	405	348	203
35 to 44 years	564	88	123	119	144	90	591	79	92	173	128	119
45 to 64 years	1 205	45	78	263	548	271	888	62	156	151	185	334
65 years and over	929	7	29	70	439	384	459	28	76	32	91	232
Female householder, no husband present	9 930	496	783	1 753	3 478	3 420	9 473	1 009	2 109	2 103	2 092	2 160
15 to 24 years	96	5	16	21	26	28	1 319	261	320	300	277	161
25 to 34 years	792	149	113	159	249	122	2 566	305	743	729	470	319
35 to 44 years	1 045	120	226	311	215	173	921	74	229	236	221	161
45 to 64 years	3 203	179	262	702	1 363	697	1 872	116	243	454	457	602
65 years and over	4 794	43	166	560	1 625	2 400	2 795	253	574	384	667	917
Median age	50.9	36.4	39.7	48.5	56.6	62.4	36.5	31.1	33.0	33.5	37.8	51.1
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	5 528	1 987	795	963	1 055	728	9 743	1 742	2 306	2 120	1 917	1 658
1975 to 1978	12 406	3 763	2 375	2 473	2 505	1 290	7 358	586	1 790	1 703	1 759	1 520
1970 to 1974	8 996	—	3 855	1 953	2 018	1 170	2 647	—	744	514	673	716
1960 to 1969	12 374	—	—	6 780	3 726	1 868	1 511	—	—	372	519	620
1959 or earlier	12 778	—	—	—	7 303	5 475	939	—	—	—	275	664
ROOMS												
1 room	28	6	6	—	4	12	329	19	141	51	38	80
2 rooms	83	—	11	17	38	17	846	80	149	90	150	377
3 rooms	572	73	62	86	180	171	3 985	632	833	761	877	882
4 rooms	4 284	330	481	640	1 939	894	7 740	809	1 976	2 014	1 614	1 327
5 rooms	11 893	1 308	1 416	2 739	4 506	1 924	5 093	567	1 132	1 164	1 210	1 020
6 rooms	12 378	1 011	1 179	2 797	4 893	2 498	2 346	172	422	395	721	636
7 or more rooms	22 844	3 022	3 870	5 890	5 047	5 015	1 859	49	187	234	533	856
Median	6.2	6.6	6.8	6.4	5.8	6.4	4.3	4.0	4.2	4.2	4.4	4.4
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	51 390	5 738	7 020	12 106	16 438	10 088	21 543	2 294	4 825	4 645	4 957	4 822
0.50 or less	37 778	3 831	4 646	8 460	12 581	8 260	14 875	1 718	3 193	3 332	3 265	3 367
0.51 to 1.00	13 156	1 863	2 288	3 513	3 728	1 764	6 249	561	1 565	1 248	1 536	1 339
1.01 to 1.50	407	38	86	128	107	48	342	9	56	59	128	90
1.51 or more	49	6	—	5	22	16	77	6	11	6	28	26
Lacking complete plumbing for exclusive use	692	12	5	63	169	443	655	34	15	64	186	356
0.50 or less	443	—	5	28	104	306	454	30	—	50	115	259
0.51 to 1.00	206	—	—	35	54	117	174	4	15	14	47	94
1.01 to 1.50	38	7	—	—	11	20	24	—	—	—	24	—
1.51 or more	5	5	—	—	—	—	3	—	—	—	—	3
PERSONS IN UNIT												
1 person	7 843	394	643	1 177	3 085	2 544	8 933	1 066	1 825	1 870	1 949	2 223
2 persons	18 710	1 601	1 825	4 037	6 967	4 280	6 685	752	1 578	1 491	1 478	1 386
3 persons	10 884	1 362	1 668	2 925	3 244	1 685	3 184	260	717	709	741	757
4 persons	9 400	1 625	1 761	2 711	2 064	1 239	1 866	138	514	398	439	377
5 persons	3 684	580	799	980	890	435	979	105	137	179	329	229
6 or more persons	1 561	188	329	339	357	348	551	7	69	62	207	206
Median	2.47	3.15	3.13	2.80	2.25	2.14	1.82	1.63	1.88	1.72	1.92	1.76
Total persons	145 094	18 723	22 812	36 484	41 300	25 775	47 075	4 643	10 117	9 743	11 689	10 883
UNITS IN STRUCTURE												
1, detached or attached	48 753	5 261	6 184	11 540	16 066	9 702	6 672	282	545	1 184	2 604	2 057
2	920	13	22	100	221	564	3 366	173	545	468	921	1 259
3 and 4	258	6	6	17	77	152	1 960	163	322	228	453	794
5 to 9	237	33	53	43	69	39	2 530	283	622	562	460	603
10 to 49	269	72	45	46	78	28	6 337	1 216	2 205	1 960	580	376
50 or more	31	—	—	4	11	16	1 059	—	172	489	92	82
Mobile home or trailer, etc.	1 614	365	715	419	85	30	274	39	112	83	33	7
SELECTED CHARACTERISTICS												
Heating equipment	52 070	5 750	7 025	12 169	16 595	10 531	22 187	2 328	4 840	4 709	5 135	5 175
Steam or hot water system	7 945	80	188	1 839	2 403	3 435	3 847	90	271	249	1 191	2 046
Central warm-air furnace or electric heat pump	29 301	4 280	4 814	7 030	9 896	3 281	10 850	1 663	3 244	2 785	1 968	1 190
Other built-in electric units	4 930	812	1 161	1 744	790	423	3 139	422	1 013	1 134	379	191
Floor, wall, or pipeless furnace	2 684	28	62	361	1 419	814	1 188	17	77	158	654	282
Other means	7 210	550	800	1 195	2 087	2 578	3 163	136	235	383	943	1 466
Air conditioning	34 034	4 259	5 215	8 720	11 017	4 823	13 469	2 115	4 188	3 668	2 164	1 334
Central system	14 827	3 574	3 301	4 084	3 257	611	8 813	1 920	3 611	2 621	494	167
1 or more individual room units	19 207	685	1 914	4 636	7 760	4 212	4 656	195	577	1 047	1 670	1 167
House heating fuel	52 070	5 750	7 025	12 169	16 595	10 531	22 187	2 328	4 840	4 709	5 135	5 175
Utility gas	18 994	873	3 426	6 118	4 638	3 939	8 804	826	1 543	1 686	2 155	2 594
Bottled, tank, or LP gas	263	33	32	42	76	80	280	17	57	31	76	99
Electricity	10 146	3 976	2 162	2 223	1 265	520	7 693	1 384	3 017	2 391	602	299
Fuel oil, kerosene, etc.	18 363	374	890	3 086	9 543	4 470	4 312	64	188	530	1 961	1 569
Other	4 304	494	515	700	1 073	1 522	1 098	37	35	71	341	614
Income in 1979 below poverty level	3 172	179	290	559	1 051	1 093	4 257	377	732	691	1 062	1 395
Percent below poverty level	6.1	3.1	4.1	4.6	6.3	10.4	19.2	16.2	15.1	14.7	20.6	26.9
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	4 065	157	284	577	1 421	1 626	4 492	389	775	703	1 100	1 525
\$5,000 to \$9,999	6 631	291	449	1 079	2 553	2 259	5 832	583	1 186	1 164	1 362	1 537
\$10,000 to \$14,999	3 796	282	443	698	1 401	972	2 734	220	675	729	655	455
\$15,000 to \$19,999	3 701	342	418	731	1 328	882	2 160	254	532	533	512	329
\$20,000 to \$24,999	8 090	810	1 135	1 862	2 799	1 484	3 228	291	695	776	769	697
\$25,000 to \$29,999	7 941	1 172	1 366	2 038	2 247	1 118	1 758	248	375	393	446	296
\$30,000 to \$34,999	10 618	1 603	1 727	2 970	3 008	1 310	1 407	243	438	289	204	233
\$35,000 to \$49,999	4 685	702	790	1 493	1 126	574	353	74	87	56	63	73
\$50,000 or more	2 555	391	413	721	724	306	234	26	77	66	32	33
Median	\$19 853	\$24 264	\$22 421	\$22 773	\$17 757	\$13 658	\$10 709	\$12 182	\$11 700	\$11 672	\$10 418	\$8 327
Mean	\$22 816	\$27 037	\$25 988	\$26 075	\$20 945	\$17 582	\$12 918	\$14 438	\$14 712	\$13 676	\$11 875	\$10 906

Table A—21. Units in Structure for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8.)

The SMSA

	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	52 082	48 753	1 715	1 614	22 198	6 672	3 366	1 960	2 530	6 337	1 059	274
Condominium housing units	186	80	106	—	139	13	—	—	26	56	39	5
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	38 626	36 845	807	974	8 248	3 718	1 246	560	738	1 648	209	129
15 to 24 years	923	754	29	140	1 534	460	308	182	117	368	39	60
25 to 34 years	7 975	7 507	142	326	2 658	1 123	490	143	298	560	21	23
35 to 44 years	8 270	7 989	92	189	1 367	822	117	45	127	205	15	36
45 to 64 years	15 589	15 092	296	201	1 665	912	187	131	121	268	36	10
65 years and over	5 869	5 503	248	118	1 024	401	144	59	75	247	98	—
Male householder, no wife present	3 526	3 011	266	249	4 477	1 048	505	506	711	1 456	181	70
15 to 24 years	144	104	12	28	992	215	111	104	205	314	19	24
25 to 34 years	684	581	60	43	1 547	368	169	164	225	564	42	15
35 to 44 years	564	474	51	39	591	95	67	58	113	214	27	17
45 to 64 years	1 205	1 040	81	84	888	196	106	123	112	298	46	7
65 years and over	929	812	62	55	459	174	52	57	56	66	47	7
Female householder, no husband present	9 930	8 897	642	391	9 473	1 906	1 615	894	1 081	3 233	669	75
15 to 24 years	96	72	9	15	1 319	193	171	124	186	628	17	—
25 to 34 years	792	704	43	45	2 566	465	453	196	347	1 051	29	25
35 to 44 years	1 045	939	17	89	921	244	164	76	83	291	34	29
45 to 64 years	3 203	2 874	169	160	1 872	446	305	192	243	589	82	15
65 years and over	4 794	4 308	404	82	2 795	558	306	222	222	674	507	6
Median age	50.9	50.8	59.8	41.6	36.5	39.0	34.7	38.5	33.3	33.2	69.4	31.2
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	5 528	5 008	232	288	9 743	2 504	1 396	828	1 246	3 202	404	163
1975 to 1978	12 406	11 498	275	633	7 358	2 032	1 081	628	935	2 338	283	61
1970 to 1974	8 996	8 285	199	512	2 647	775	448	253	198	608	320	45
1960 to 1969	12 374	11 861	347	166	1 511	821	258	135	95	145	52	5
1959 or earlier	12 778	12 101	662	15	939	540	183	116	56	44	—	—
ROOMS												
1 room	28	6	6	16	329	30	—	16	41	83	159	—
2 rooms	83	37	18	28	846	81	46	137	190	229	163	—
3 rooms	572	312	134	126	3 985	368	504	622	628	1 488	344	31
4 rooms	4 284	3 179	297	808	7 740	1 562	1 558	727	980	2 570	230	113
5 rooms	11 893	10 877	478	538	5 093	1 630	819	349	451	1 584	133	127
6 rooms	12 378	11 953	340	85	2 346	1 424	278	83	197	331	30	3
7 or more rooms	22 844	22 389	442	13	1 859	1 577	161	26	43	52	—	—
Median	6.2	6.3	5.3	4.3	4.3	5.3	4.2	3.8	3.9	4.0	3.1	4.4
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	51 390	48 159	1 636	1 595	21 543	6 329	3 231	1 904	2 481	6 292	1 050	256
0.50 or less	37 778	35 668	1 228	882	14 875	3 840	2 230	1 336	1 852	4 731	770	116
0.51 to 1.00	13 156	12 171	363	622	6 249	2 296	908	525	588	1 532	276	124
1.01 to 1.50	407	293	33	81	342	170	78	15	21	23	4	16
1.51 or more	49	27	12	10	77	23	13	6	20	6	—	—
Lacking complete plumbing for exclusive use	692	594	79	19	655	343	135	56	49	45	9	18
0.50 or less	443	374	57	12	454	236	87	35	36	39	5	16
0.51 to 1.00	206	177	22	7	174	91	40	18	13	6	4	2
1.01 to 1.50	38	38	—	—	24	16	8	—	—	—	—	—
1.51 or more	5	5	—	—	3	—	—	3	—	—	—	—
BEDROOMS												
None	42	11	9	22	403	42	5	23	49	120	164	—
1	1 100	726	268	106	5 885	686	707	928	968	2 025	552	19
2	12 148	10 575	581	992	10 473	2 512	2 167	796	1 156	3 411	279	152
3	26 192	25 128	586	478	4 319	2 470	402	196	328	756	64	103
4	10 648	10 438	194	16	810	712	52	12	20	14	—	—
5 or more	1 952	1 875	77	—	308	250	33	5	9	11	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	4 065	3 557	217	291	4 492	1 125	704	517	539	1 053	506	48
\$5,000 to \$9,999	6 631	5 928	394	309	5 832	1 551	912	612	637	1 700	300	120
\$10,000 to \$14,999	3 796	3 423	152	221	2 734	808	410	221	385	846	52	12
\$15,000 to \$19,999	3 701	3 411	121	169	2 160	617	303	227	245	707	24	37
\$20,000 to \$24,999	8 090	7 595	247	248	3 228	1 123	602	182	352	845	83	41
\$25,000 to \$29,999	7 941	7 521	210	210	1 758	670	229	87	188	537	47	—
\$30,000 to \$34,999	10 618	10 282	237	99	1 407	554	136	65	154	462	26	10
\$35,000 to \$39,999	4 685	4 555	101	29	353	122	58	23	10	119	15	6
\$50,000 or more	2 555	2 481	36	38	234	102	12	26	20	68	6	—
Median	\$19 853	\$20 283	\$14 452	\$12 342	\$10 709	\$12 042	\$10 409	\$8 688	\$10 578	\$11 228	\$5 289	\$8 843
Mean	\$22 816	\$23 255	\$17 562	\$15 154	\$12 918	\$14 825	\$11 917	\$10 727	\$11 946	\$13 404	\$8 092	\$10 866
SELECTED CHARACTERISTICS												
Heating equipment	52 070	48 741	1 715	1 614	22 187	6 661	3 366	1 960	2 530	6 337	1 059	274
Steam or hot water system	7 945	7 425	500	20	3 847	927	952	684	500	582	430	212
Central warm-air furnace or electric heat pump	29 301	27 508	736	1 057	10 850	2 601	1 337	603	1 358	4 289	516	146
Other built-in electric units	4 930	4 613	125	192	3 139	425	583	320	320	1 281	210	—
Floor, wall, or pipeless furnace	2 684	2 599	58	27	1 188	862	103	44	51	70	43	15
Other means	7 210	6 596	296	318	3 163	1 846	391	309	219	207	78	113
Air conditioning	34 034	32 104	1 055	875	13 469	2 450	1 570	1 004	1 715	5 764	836	130
Central system	14 827	14 202	338	287	8 813	819	600	456	1 276	5 082	565	15
Vehicles available	49 078	46 070	1 490	1 518	17 921	5 727	2 684	1 386	2 001	5 326	539	258
1	13 862	12 472	733	657	10 852	2 720	1 657	937	1 339	3 616	429	154
2 or more	35 216	33 598	757	861	7 069	3 007	1 027	449	662	1 710	110	104
House heating fuel	52 070	48 741	1 715	1 614	22 187	6 661	3 366	1 960	2 530	6 337	1 059	274
Utility gas	18 994	18 278	690	26	8 804	2 413	1 396	965	1 326	2 240	448	16
Bottled, tank, or LP gas	263	198	5	60	280	137	54	—	21	49	—	19
Electricity	10 146	9 380	288	478	7 693	722	1 079	588	883	3 841	533	47
Fuel oil, kerosene, etc.	18 363	16 770	627	966	4 312	2 553	756	350	243	159	78	173
Other	4 304	4 115	105	84	1 098	836	81	57	57	48	—	19
Water heating fuel	51 821	48 504	1 707	1 610	21 998	6 489	3 366	1 954	2 528	6 337	1 059	265
Utility gas	17 164	16 540	598	26	8 172	2 073	1 328	886	1 321	2 105	454	5
Bottled, tank, or LP gas	268	225	7	36	358	129	70	44	46	54	—	15
Electricity	33 376	30 825	1 032	1 519	12 853	4 090	1 840	950	1 037	4 125	572	239
Fuel oil, kerosene, etc.	815	726	60	29	506	128	128	74	103	34	33	6
Other	198	188	10	—	109	69	—	—	21	19	—	—
Family householder	43 502	41 258	1 063	1 181	11 950	4 835	1 828	848	1 095	2 848	292	204
With own children under 18 years	19 742	18 758	339	645	6 298	2 852	944	384	528	1 368	88	134
With own children under 6 years	7 000	6 548	142	310	2 819	1 207	484	174	222	634	39	59
Female householder, no husband present	3 865	3 526	178	161	3 134	886	530	236	300	1 046	77	59
With own children under 18 years	1 487	1 352	44	91	2 254	610	340	182	227	798	48	49
With own children under 6 years	178	165	—	13	751	179	112	59	50	324	14	13
Nonfamily householder	8 580	7 495	652	433	10 248	1 837	1 538	1 112	1 435	3 489	767	70
Income in 1979 below poverty level	3 172	2 743	189	240	4 257	1 289	637	524	429	969	344	65
Percent below poverty level	6.1	5.6	11.0	14.9	19.2	19.3	18.9	26.7	17.0	15.3	32.5	23.7

Table A—22. Owner- and Renter-Occupied Housing Units With a White Householder by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	52 082	7 843	18 710	10 884	9 400	3 684	1 189	265	107	2.47	145 094
Nonrelatives present	1 271	—	624	305	146	101	52	40	3	2.54	4 168
ROOMS											
1 to 3 rooms	683	330	230	73	40	5	5	—	—	1.55	1 348
4 rooms	4 284	1 428	1 728	678	292	106	35	—	17	1.91	8 906
5 rooms	11 893	2 297	4 827	2 399	1 580	610	155	21	4	2.26	29 643
6 rooms	12 378	1 799	4 811	2 810	1 947	723	197	65	26	2.41	32 846
7 rooms	9 969	1 072	3 470	2 244	2 141	741	239	55	7	2.70	29 236
8 or more rooms	12 875	917	3 644	2 680	3 400	1 499	558	124	53	3.20	43 115
Median	6.2	5.4	6.0	6.3	6.9	7.0	7.3	7.3	7.4	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	51 390	7 581	18 531	10 799	9 324	3 633	1 167	253	102	2.48	143 344
1.00 or less	50 934	7 581	18 521	10 799	9 291	3 534	979	179	50	2.47	140 595
1.01 to 1.50	407	—	—	—	20	94	183	74	36	5.99	2 466
1.51 or more	49	—	10	—	13	5	5	—	16	4.80	283
Lacking complete plumbing for exclusive use	692	262	179	85	76	51	22	12	5	1.97	1 750
1.00 or less	649	262	179	85	69	39	15	—	—	1.85	1 490
1.01 to 1.50	38	—	—	—	7	12	7	12	—	5.50	232
1.51 or more	5	—	—	—	—	—	—	—	5	8.00	28
UNITS IN STRUCTURE											
1, detached or attached	48 753	6 880	17 638	10 261	9 017	3 489	1 106	255	107	2.49	135 917
2 or more	1 715	560	560	271	197	93	35	10	—	2.05	4 834
Mobile home or trailer, etc.	1 614	414	512	352	186	102	48	—	—	2.27	4 343
VALUE											
Specified owner-occupied housing units	44 054	6 177	16 030	9 279	8 131	3 104	1 023	228	82	2.49	121 588
Less than \$10,000	878	264	335	128	59	49	15	23	5	2.02	2 286
\$10,000 to \$19,999	3 589	1 063	1 282	571	393	137	122	14	7	2.07	7 924
\$20,000 to \$29,999	6 930	1 525	2 698	1 331	796	415	128	26	11	2.22	16 625
\$30,000 to \$39,999	9 496	1 310	3 823	1 941	1 463	649	218	73	19	2.40	25 144
\$40,000 to \$49,999	8 115	942	2 835	1 898	1 788	473	154	25	—	2.65	22 414
\$50,000 to \$59,999	5 382	480	1 944	1 275	1 081	449	112	15	26	2.71	16 042
\$60,000 to \$79,999	5 917	353	2 140	1 399	1 379	493	114	30	9	2.83	18 219
\$80,000 to \$99,999	1 991	129	526	365	657	214	93	7	—	3.43	6 804
\$100,000 to \$149,999	1 299	97	307	305	391	141	41	12	5	3.30	4 573
\$150,000 or more	457	14	140	66	124	84	26	3	—	3.57	1 557
Median	\$41 300	\$31 600	\$39 700	\$43 300	\$47 300	\$46 700	\$41 300	\$35 800	\$38 800	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	52 082	7 843	18 710	10 884	9 400	3 684	1 189	265	107	2.47	145 094
Median income	\$19 853	\$8 119	\$18 106	\$22 704	\$24 589	\$25 454	\$26 030	\$23 869	\$21 989	...	...
Median selected monthly owner costs as percentage of household income	16.1	22.4	14.2	14.6	16.8	17.7	15.7	13.8	21.4	...	...
With a mortgage	18.3	25.9	18.2	17.4	17.8	18.7	16.8	15.0	21.4	...	...
Not mortgaged	11.3	20.2	10.6	10—	10—	10—	10—	10—	—	...	...
Income in 1979 below poverty level	3 172	1 366	785	439	315	167	56	31	13	1.78	...
Median income	\$3 290	\$2 972	\$3 318	\$3 441	\$4 589	\$4 297	\$7 586	\$9 712	\$11 250	...	...
Median selected monthly owner costs as percentage of household income	50+	44.5	49.6	50+	50+	50+	50+	21.8	24.6	...	...
With a mortgage	50+	50+	50+	50+	50+	50+	50+	23.9	24.6	...	...
Not mortgaged	37.5	39.4	35.7	25.5	24.7	27.5	—	17.5	—	...	...
Renter-occupied housing units	22 198	8 933	6 685	3 184	1 866	979	343	141	67	1.82	47 075
Nonrelatives present	1 836	—	1 107	374	188	97	25	26	19	2.33	4 976
ROOMS											
1 room	329	299	25	5	—	—	—	—	—	1.05	329
2 rooms	846	652	155	16	20	3	—	—	—	1.15	1 106
3 rooms	3 985	2 860	915	179	16	15	—	—	—	1.20	5 317
4 rooms	7 740	2 984	2 898	1 193	531	116	12	6	—	1.81	14 976
5 rooms	5 093	1 424	1 668	917	602	344	122	10	6	2.17	12 426
6 rooms	2 346	499	571	523	336	273	90	32	22	2.70	6 750
7 or more rooms	1 859	215	453	351	361	228	119	93	39	3.25	6 171
Median	4.3	3.7	4.3	4.7	5.1	5.5	5.9	7.3	6.8	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	21 543	8 607	6 522	3 109	1 855	927	335	130	58	1.83	45 696
1.00 or less	21 124	8 607	6 497	3 088	1 819	811	201	82	19	1.80	43 708
1.01 to 1.50	342	—	—	16	16	101	134	42	33	5.78	1 681
1.51 or more	77	—	25	5	20	15	—	6	6	3.92	307
Lacking complete plumbing for exclusive use	655	326	163	75	11	52	8	11	9	1.51	1 379
1.00 or less	628	326	163	75	11	34	8	11	—	1.46	1 217
1.01 to 1.50	24	—	—	—	—	15	—	—	9	5.30	148
1.51 or more	3	—	—	—	—	3	—	—	—	5.00	14
UNITS IN STRUCTURE											
1, detached or attached	6 672	1 507	1 908	1 326	933	581	230	127	60	2.46	18 239
2	3 366	1 358	1 004	544	248	154	51	—	7	1.82	7 016
3 and 4	1 960	996	596	207	111	34	11	5	—	1.48	3 447
5 to 9	2 530	1 274	730	306	117	81	22	—	—	1.49	4 527
10 to 49	6 337	2 983	2 140	686	398	102	23	5	—	1.59	11 607
50 or more	1 059	754	232	56	13	—	—	4	—	1.20	1 542
Mobile home or trailer, etc.	274	61	75	59	46	27	6	—	—	2.52	697
GROSS RENT											
Specified renter-occupied housing units	21 186	8 726	6 395	2 985	1 752	885	280	116	47	1.79	44 200
Less than \$100	1 378	946	174	113	57	59	20	9	—	1.23	2 079
\$100 to \$149	2 326	1 322	621	195	113	47	13	15	—	1.38	3 999
\$150 to \$199	4 482	2 182	1 329	496	301	96	63	10	5	1.54	8 456
\$200 to \$249	5 328	2 098	1 779	803	442	160	24	22	—	1.82	10 712
\$250 to \$299	3 400	1 176	1 243	501	253	146	43	25	13	1.92	7 390
\$300 to \$349	1 405	317	489	298	164	94	37	6	—	2.29	3 821
\$350 to \$399	986	164	282	197	162	106	34	19	22	2.74	3 065
\$400 to \$499	579	53	134	166	134	59	26	—	7	3.12	1 809
\$500 or more	101	11	32	19	16	17	6	—	—	2.89	326
No cash rent	1 201	457	312	197	110	101	14	10	—	1.96	2 543
Median	\$217	\$192	\$226	\$239	\$241	\$260	\$263	\$243	\$363	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	22 198	8 933	6 685	3 184	1 866	979	343	141	67	1.82	47 075
Median income	\$10 709	\$7 551	\$12 835	\$12 367	\$14 353	\$15 979	\$13 169	\$14 063	\$17 734	...	...
Median gross rent as percentage of household income	24.1	27.9	21.3	22.6	20.7	21.8	22.0	19.9	19.4	...	...
Income in 1979 below poverty level	4 257	1 934	941	583	351	241	121	70	16	1.71	...
Median income	\$3 280	\$2 641	\$3 355	\$3 555	\$4 909	\$5 337	\$7 697	\$9 196	\$6 250	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	48.7	47.2	34.8	26.9	22.5	...	...

Table A—23. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

	Married-couple families					Male householder, no wife present					Female householder, no husband present					Median age
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
The SMSA																
Owner-occupied housing units	52 082	9 23	7 975	8 270	15 589	5 869	684	564	1 205	929	96	792	1 045	3 203	4 794	50.9
Persons in unit																
1 person	7 843	—	—	—	—	—	—	—	—	—	—	—	—	—	—	65.5
2 persons	18 710	557	1 991	742	7 184	4 985	492	288	708	683	35	263	180	1 759	3 330	59.1
3 persons	10 884	2 54	2 624	1 809	4 232	2 646	48	144	277	158	39	296	235	917	1 050	46.0
4 persons	9 400	75	2 624	3 367	2 552	1 46	10	34	84	73	17	160	433	107	254	39.4
5 persons	3 684	35	1 657	987	54	38	—	—	—	—	—	8	37	38	54	40.4
6 or more persons	1 561	22	181	695	534	38	7	9	3	—	—	—	19	22	31	43.0
Median	2.47	2.26	2.18	3.37	2.64	2.09	1.19	1.20	1.48	1.18	1.83	1.95	2.75	1.41	1.22	...
Total persons	145 094	2 485	27 065	33 357	46 502	12 940	1 009	1 079	2 064	1 317	178	1 563	2 833	5 386	7 134	...
PLUMBING FACILITIES BY PERSONS PER ROOM																
Complete plumbing for exclusive use	51 390	9 09	7 929	8 215	15 475	5 763	680	564	1 162	877	96	786	1 039	3 149	4 608	50.7
1.01 or more persons per room	456	10	83	146	154	12	7	—	13	—	—	2	18	—	—	42.8
Lacking complete plumbing for exclusive use	692	14	46	55	114	106	4	—	43	52	—	6	—	54	186	64.8
1.01 or more persons per room	43	7	6	12	18	—	—	—	—	—	—	—	—	—	—	41.5
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																
Specified owner-occupied housing units	44 054	7 78	7 035	7 259	13 336	4 898	535	438	920	730	67	665	841	2 620	3 883	50.5
With a mortgage	28 112	6 60	6 832	6 705	8 010	2 96	502	368	526	90	52	574	731	1 174	386	41.4
Less than 15 percent	9 742	—	1 133	2 459	5 005	296	48	93	232	24	—	16	84	27	70	47.9
15 to 19 percent	6 398	1 41	2 046	1 853	1 481	162	90	82	162	6	11	61	135	185	45	38.3
20 to 24 percent	4 801	2 17	1 707	1 442	851	99	12	76	84	—	13	111	115	188	17	36.1
25 to 29 percent	2 659	1 05	942	477	468	123	15	41	123	25	—	98	85	150	33	36.3
30 to 34 percent	1 422	52	446	271	213	49	5	37	32	18	—	63	64	111	33	37.1
35 percent or more	2 988	70	539	490	567	103	18	53	73	17	28	215	227	294	188	40.2
Not computed	102	102	19	13	5	—	—	—	—	—	—	10	21	19	—	37.2
Median	18.3	25.9	20.7	17.4	13.7	18.7	23.8	20.4	16.9	28.0	36.3	29.8	26.2	24.4	34.2	65.4
Not mortgaged	15 942	48	203	554	4 736	4 066	33	70	394	640	15	91	110	146	3 497	65.4
Less than 10 percent	7 048	—	103	404	3 460	1 583	18	25	169	104	5	38	425	639	609	60.0
10 to 14 percent	3 385	15	44	88	763	1 169	12	9	88	205	5	17	28	324	617	66.9
15 to 19 percent	1 932	6	35	26	277	583	—	11	80	110	5	7	5	182	610	70.6
20 to 24 percent	1 192	12	13	18	82	323	4	6	13	69	5	—	4	154	475	70.6
25 to 29 percent	381	8	18	12	80	177	7	11	13	43	5	—	—	126	330	69.8
30 to 34 percent	—	—	—	—	17	51	—	—	15	35	—	—	—	50	213	74.7
35 percent or more	1 094	—	—	6	45	154	—	8	12	65	—	24	29	154	597	72.1
Not computed	102	—	—	—	12	26	—	—	8	—	—	—	—	31	16	65.0
Median	11.3	10	10	10	10	11.9	20.5	15.5	11.4	15.3	12.5	12.2	12.0	14.4	19.0	...
Renter-occupied housing units	22 198	1 534	2 658	1 367	1 665	1 024	992	1 547	888	459	1 319	2 566	921	1 872	2 795	36.5
Persons in unit																
1 person	8 933	—	—	—	—	—	—	—	—	—	—	—	—	—	—	48.0
2 persons	6 685	958	1 032	248	763	802	644	424	658	377	730	1 164	227	1 218	2 416	32.5
3 persons	3 184	345	769	269	347	126	272	278	102	69	442	695	213	402	317	32.5
4 persons	1 866	218	518	383	247	35	51	120	48	8	122	436	263	149	40	32.7
5 persons	979	19	238	277	199	37	20	32	20	—	20	171	137	39	22	34.5
6 or more persons	551	4	101	190	109	24	5	30	2	5	5	71	54	37	—	38.2
Median	1.82	2.10	2.89	3.93	2.70	2.14	1.27	1.22	1.17	1.11	1.40	1.67	2.58	1.27	1.08	...
Total persons	47 075	3 907	8 398	5 185	5 149	2 473	1 426	2 335	1 244	594	2 077	4 884	2 400	2 911	3 233	...
PLUMBING FACILITIES BY PERSONS PER ROOM																
Complete plumbing for exclusive use	21 543	1 511	2 612	1 346	1 570	987	956	1 547	825	377	1 269	2 550	902	1 828	2 693	36.0
1.01 or more persons per room	419	18	107	109	50	37	6	—	11	—	8	32	23	38	—	37.4
Lacking complete plumbing for exclusive use	635	23	46	21	95	37	36	—	63	82	50	16	—	44	102	56.0
1.01 or more persons per room	27	—	—	—	24	—	—	—	—	—	—	—	—	3	—	49.0
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																
Specified renter-occupied housing units	21 186	1 495	2 465	1 213	1 533	956	982	1 486	848	420	1 290	2 523	875	1 813	2 716	36.1
Less than 15 percent	3 721	321	702	365	357	164	109	372	307	61	290	158	281	150	369	36.1
15 to 19 percent	3 562	348	757	205	318	105	145	336	143	26	69	442	84	173	254	31.2
20 to 24 percent	2 430	116	379	135	221	152	178	334	75	89	153	476	112	215	321	33.1
25 to 29 percent	1 552	184	238	92	168	131	122	152	39	41	120	406	112	274	292	34.9
30 to 34 percent	2 395	143	102	80	59	64	78	64	35	24	140	229	81	135	294	37.8
35 to 49 percent	2 923	143	122	125	97	101	94	113	29	103	221	342	139	301	443	40.3
50 percent or more	1 490	53	85	93	110	109	185	79	49	50	442	407	177	291	574	38.0
Not computed	24.1	20.3	18.2	19.2	19.8	24.7	26.0	20.2	17.9	19.8	37.1	26.9	29.4	28.0	348	56.1
Median	24.1	20.3	18.2	19.2	19.8	24.7	26.0	20.2	17.9	19.8	37.1	26.9	29.4	28.0	348	56.1

Table A—24. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	7 843	2 276	105	492	288	708	683	5 567	35	263	180	1 759	3 330
PLUMBING FACILITIES													
Complete plumbing for exclusive use	7 581	2 150	99	488	288	665	650	5 391	35	257	180	1 723	3 196
Lacking complete plumbing for exclusive use	262	86	6	4	—	43	33	176	—	6	—	36	134
UNITS IN STRUCTURE													
1, detached or attached	6 880	1 913	71	410	229	601	602	4 967	15	238	162	1 564	2 988
2 or more	549	166	12	43	38	47	26	383	9	11	—	92	271
Mobile home or trailer, etc.	414	197	22	39	21	60	55	217	11	14	18	103	71
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	2 507	410	11	19	21	98	261	2 097	—	—	37	457	1 603
\$5,000 to \$9,999	2 175	522	26	48	39	161	248	1 653	35	59	23	522	1 014
\$10,000 to \$12,499	852	264	23	84	42	74	41	588	—	94	54	243	197
\$12,500 to \$14,999	597	195	11	42	22	77	43	402	—	31	35	199	137
\$15,000 to \$19,999	759	362	22	170	69	83	18	397	—	66	13	165	153
\$20,000 to \$24,999	420	253	12	91	40	98	12	167	—	1	7	103	56
\$25,000 to \$34,999	313	155	—	23	43	70	19	158	—	12	6	44	96
\$35,000 to \$49,999	127	52	—	10	12	24	6	75	—	—	5	7	63
\$50,000 or more	93	63	—	5	—	23	35	30	—	—	—	19	11
Median	\$8 119	\$11 951	\$11 685	\$15 996	\$16 389	\$13 182	\$6 935	\$6 857	\$8 177	\$11 928	\$11 389	\$8 909	\$5 257
Mean	\$10 905	\$15 000	\$11 684	\$16 300	\$17 027	\$17 299	\$11 337	\$9 231	\$7 968	\$13 069	\$11 361	\$10 641	\$8 080
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	6 177	1 710	66	370	197	532	545	4 467	10	216	122	1 427	2 692
With a mortgage	2 001	897	40	350	164	296	47	1 104	5	195	116	538	250
Less than \$200	490	115	—	19	24	47	25	375	—	23	12	217	123
\$200 to \$249	460	169	—	68	28	68	5	291	—	51	33	157	50
\$250 to \$299	276	132	—	44	29	59	—	144	—	33	19	66	26
\$300 to \$349	276	173	18	65	16	63	11	103	—	35	12	29	27
\$350 to \$399	162	83	—	66	6	11	—	79	5	8	22	38	6
\$400 to \$499	232	163	11	70	34	48	—	69	—	33	13	12	11
\$500 to \$599	68	39	6	12	15	—	6	29	—	6	—	16	7
\$600 to \$749	34	23	5	6	12	—	—	11	—	6	5	—	—
\$750 or more	3	—	—	—	—	—	—	3	—	—	—	—	—
Median	\$259	\$309	\$459	\$334	\$303	\$278	\$196	\$230	\$375	\$286	\$284	\$217	\$202
Not mortgaged	4 176	813	26	20	33	236	498	3 363	5	21	6	889	2 442
Less than \$50	106	20	6	—	—	10	4	86	—	—	—	5	81
\$50 to \$74	544	131	6	—	—	44	81	413	5	6	—	103	299
\$75 to \$99	1 203	262	6	10	14	82	150	941	—	8	—	182	751
\$100 to \$124	983	169	—	6	—	48	115	814	—	—	6	275	533
\$125 to \$149	587	97	8	—	11	26	52	490	—	—	—	182	308
\$150 to \$199	478	49	—	—	—	19	30	429	—	7	—	104	318
\$200 to \$249	192	68	—	4	8	7	49	124	—	—	—	29	95
\$250 or more	83	17	—	—	—	—	17	66	—	—	—	9	57
Median	\$106	\$99	\$79	\$100	\$131	\$95	\$103	\$107	\$63	\$89	\$113	\$114	\$104
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	22.4	20.0	24.6	23.9	22.3	16.0	17.4	23.3	30.0	25.9	27.4	21.4	23.7
With a mortgage	25.9	23.1	35.2	24.4	22.1	18.9	27.9	29.4	50+	27.0	28.2	26.2	42.8
Not mortgaged	20.2	14.7	20.4	12.3	26.1	11.4	16.4	21.4	10—	10—	12.5	17.6	22.7
Income in 1979 below poverty level	1 366	186	11	19	21	70	65	1 180	—	—	29	348	803
Percent below poverty level	17.4	8.2	10.5	3.9	7.3	9.9	9.5	21.2	—	—	16.1	19.8	24.1
Renter-occupied housing units	8 933	3 178	644	1 075	424	658	377	5 755	730	1 164	227	1 218	2 416
PLUMBING FACILITIES													
Complete plumbing for exclusive use	8 607	3 011	615	1 075	410	606	305	5 596	689	1 148	227	1 193	2 339
Lacking complete plumbing for exclusive use	326	167	29	—	14	52	72	159	41	16	—	25	77
UNITS IN STRUCTURE													
1, detached or attached	1 507	595	134	198	47	96	120	912	79	175	29	232	397
2	1 358	335	58	93	47	85	52	1 023	87	247	49	191	449
3 and 4	996	386	68	139	33	96	50	610	63	99	32	133	283
5 to 9	1 274	579	153	180	108	82	56	695	114	150	38	181	212
10 to 49	2 983	1 076	210	417	152	252	45	1 907	375	474	72	406	580
50 or more	754	162	6	42	27	40	47	592	12	14	7	70	489
Mobile home or trailer, etc.	61	45	15	6	10	7	7	16	—	5	—	5	6
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	2 863	722	157	114	51	221	179	2 141	198	122	53	382	1 386
\$5,000 to \$9,999	2 888	762	215	235	95	110	107	2 126	406	475	68	480	697
\$10,000 to \$12,499	1 106	461	137	212	28	41	43	645	82	303	40	88	132
\$12,500 to \$14,999	721	350	86	168	37	41	18	371	37	142	10	103	79
\$15,000 to \$19,999	761	444	33	195	103	108	5	317	—	110	39	95	73
\$20,000 to \$24,999	353	257	16	116	50	61	14	96	7	12	12	40	25
\$25,000 to \$34,999	168	120	—	35	37	37	11	48	—	—	5	23	20
\$35,000 to \$49,999	39	28	—	11	17	—	—	11	—	—	—	7	4
\$50,000 or more	34	—	—	—	12	22	—	—	—	—	—	—	—
Median	\$7 551	\$10 569	\$8 884	\$12 223	\$15 042	\$9 868	\$5 448	\$6 520	\$6 807	\$9 871	\$9 659	\$7 166	\$4 604
Mean	\$9 053	\$11 947	\$8 754	\$12 576	\$16 985	\$13 403	\$7 406	\$7 455	\$6 579	\$9 642	\$10 235	\$8 576	\$5 839
GROSS RENT													
Specified renter-occupied housing units	8 726	3 079	644	1 034	420	638	343	5 647	718	1 149	223	1 186	2 371
Less than \$100	946	184	—	20	7	73	84	762	22	24	20	90	606
\$100 to \$149	1 322	583	120	151	69	144	99	739	56	71	64	182	366
\$150 to \$199	2 182	787	215	301	98	124	49	1 395	220	322	35	366	452
\$200 to \$249	2 098	749	165	293	119	130	42	1 349	202	423	42	318	364
\$250 to \$299	1 176	410	96	151	81	63	19	766	171	251	22	105	217
\$300 to \$349	317	162	17	55	34	42	14	155	12	27	21	24	71
\$350 to \$399	164	57	—	38	—	19	—	107	7	19	12	25	44
\$400 to \$499	53	24	—	12	—	—	12	29	4	5	—	5	15
\$500 or more	11	—	—	—	—	—	—	11	—	—	7	—	4
No cash rent	457	123	31	13	12	43	24	334	24	7	—	71	232
Median	\$192	\$195	\$189	\$208	\$211	\$179	\$142	\$191	\$210	\$216	\$179	\$187	\$159
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	27.9	22.8	26.8	21.6	17.1	22.5	30.1	30.6	36.8	26.0	27.4	29.7	34.0
Income in 1979 below poverty level	1 934	504	126	88	29	154	107	1 430	157	107	48	243	875
Percent below poverty level	21.7	15.9	19.6	8.2	6.8	23.4	28.4	24.8	21.5	9.2	21.1	20.0	36.2

Table A-25. Value of Owner-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units -----	4 014	410	993	1 132	838	398	135	95	13	-	-	25 500	27 000
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	2 334	177	500	613	618	256	102	55	13	-	-	28 300	29 200
Married-couple families -----	40	8	5	6	17	-	4	-	-	-	-	30 800	27 900
15 to 24 years -----	502	11	71	148	165	65	13	29	-	-	-	31 100	33 100
25 to 34 years -----	379	21	51	60	133	59	34	12	9	-	-	35 200	35 300
35 to 44 years -----	995	85	228	275	237	114	44	8	4	-	-	26 700	27 800
45 to 64 years -----	418	52	145	124	66	18	7	6	-	-	-	20 800	22 700
65 years and over -----	471	66	141	154	21	69	13	7	-	-	-	22 500	24 100
Male householder, no wife present -----	13	-	7	6	-	-	-	-	-	-	-	14 600	20 000
15 to 24 years -----	79	8	13	6	16	30	6	-	-	-	-	33 900	32 000
25 to 34 years -----	69	7	18	30	-	7	7	-	-	-	-	22 000	27 700
35 to 44 years -----	187	35	48	78	-	26	-	-	-	-	-	24 400	22 600
45 to 64 years -----	123	16	55	34	5	13	-	-	-	-	-	17 000	19 800
65 years and over -----	1 209	167	352	365	199	73	20	33	-	-	-	21 300	23 900
Female householder, no husband present -----	-	-	-	-	-	-	-	-	-	-	-	-	-
15 to 24 years -----	97	-	7	26	52	5	7	-	-	-	-	32 700	31 900
25 to 34 years -----	141	10	39	47	32	8	5	-	-	-	-	26 000	25 600
35 to 44 years -----	484	55	171	165	53	5	8	27	-	-	-	20 600	23 400
45 to 64 years -----	487	102	135	127	62	55	-	6	-	-	-	20 300	22 300
65 years and over -----	54.4	62.6	58.6	55.1	45.7	49.4	43.7	44.8	43.6	-	-	...	...
Median age -----													
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980 -----	344	8	40	90	99	64	43	-	-	-	-	33 000	34 300
1975 to 1978 -----	761	31	119	212	212	113	31	43	-	-	-	30 800	32 100
1970 to 1974 -----	805	56	166	227	259	53	17	18	9	-	-	28 600	29 000
1960 to 1969 -----	1 047	81	306	368	135	94	37	22	4	-	-	23 200	26 100
1959 or earlier -----	1 057	234	362	235	133	74	7	12	-	-	-	17 900	20 500
ROOMS													
1 to 3 rooms -----	43	3	16	18	6	-	-	-	-	-	-	25 300	21 600
4 rooms -----	366	83	121	115	30	8	-	9	-	-	-	19 100	20 000
5 rooms -----	1 023	83	257	379	272	26	-	6	-	-	-	25 700	24 600
6 rooms -----	1 035	106	267	286	257	89	14	16	-	-	-	24 500	26 000
7 rooms -----	665	37	127	171	138	122	44	13	13	-	-	29 800	31 800
8 or more rooms -----	882	98	205	163	135	153	77	51	-	-	-	27 600	30 700
Median -----	6.1	5.8	5.9	5.7	5.9	7.1	7.7	7.6	7.0	-	-	...	...
BEDROOMS													
None -----	-	-	-	-	-	-	-	-	-	-	-	-	-
1 -----	54	10	6	26	12	-	-	-	-	-	-	25 500	22 700
2 -----	1 002	140	334	319	176	33	-	-	-	-	-	20 700	21 700
3 -----	1 917	156	452	568	446	178	64	40	13	-	-	26 700	27 800
4 -----	852	94	151	165	165	164	63	50	-	-	-	31 000	31 900
5 or more -----	189	10	50	54	39	23	8	5	-	-	-	24 500	27 500
YEAR STRUCTURE BUILT													
1975 to March 1980 -----	156	5	6	52	36	28	4	25	-	-	-	33 800	37 800
1970 to 1974 -----	343	17	-	79	119	66	33	20	-	-	-	35 200	38 800
1960 to 1969 -----	712	15	56	191	199	156	60	31	4	-	-	35 000	36 100
1950 to 1949 -----	928	28	197	333	272	76	9	13	-	-	-	28 000	28 000
1940 to 1939 -----	579	41	240	170	77	30	21	-	-	-	-	20 400	23 100
1939 or earlier -----	1 296	304	494	307	135	42	8	6	-	-	-	17 100	18 700
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 -----	558	120	153	161	74	39	5	6	-	-	-	20 200	21 800
\$5,000 to \$9,999 -----	772	97	253	270	108	39	-	5	-	-	-	20 900	21 800
\$10,000 to \$12,499 -----	351	25	142	79	85	6	14	-	-	-	-	21 500	23 600
\$12,500 to \$14,999 -----	350	65	84	129	57	15	-	-	-	-	-	22 200	22 000
\$15,000 to \$19,999 -----	687	55	133	183	174	96	32	10	4	-	-	28 700	29 300
\$20,000 to \$24,999 -----	489	14	113	132	128	74	21	7	-	-	-	29 100	29 800
\$25,000 to \$34,999 -----	570	28	94	107	150	100	59	32	-	-	-	33 500	34 600
\$35,000 to \$49,999 -----	193	-	21	38	57	29	4	35	9	-	-	36 900	41 700
\$50,000 or more -----	44	6	-	33	5	-	-	-	-	-	-	25 400	24 300
Median -----	\$14 829	\$9 167	\$11 593	\$13 585	\$18 171	\$20 217	\$22 292	\$27 875	\$40 447	-	-	...	...
Mean -----	\$16 727	\$11 390	\$13 339	\$16 516	\$19 082	\$20 297	\$23 663	\$28 939	\$39 747	-	-	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage -----	2 622	179	476	797	674	295	114	74	13	-	-	28 500	29 800
Less than 15 percent -----	655	63	150	174	174	51	17	26	-	-	-	27 100	28 000
15 to 19 percent -----	483	16	83	135	122	82	26	10	9	-	-	30 500	32 000
20 to 24 percent -----	385	10	34	110	130	46	38	13	4	-	-	32 100	34 300
25 to 29 percent -----	269	13	31	96	57	52	10	10	-	-	-	29 500	32 200
30 to 34 percent -----	206	25	35	68	30	26	12	10	-	-	-	26 800	29 300
35 percent or more -----	616	44	143	214	161	38	11	5	-	-	-	26 500	26 500
Not computed -----	8	8	-	-	-	-	-	-	-	-	-	10000-	7 500
Median -----	22.2	23.2	20.7	24.1	21.6	21.6	21.8	20.4	18.6	-	-	...	...
Not mortgaged -----	1 392	231	517	335	164	103	21	21	-	-	-	19 100	21 800
Less than 10 percent -----	418	91	169	64	55	30	-	9	-	-	-	17 300	21 200
10 to 14 percent -----	272	29	122	46	38	10	21	6	-	-	-	18 700	23 400
15 to 19 percent -----	137	22	49	33	18	15	-	-	-	-	-	19 100	21 100
20 to 24 percent -----	121	33	33	44	11	-	-	-	-	-	-	18 500	17 900
25 to 29 percent -----	89	9	36	25	14	5	-	-	-	-	-	19 900	21 800
30 to 34 percent -----	84	6	22	25	10	21	-	-	-	-	-	25 200	26 400
35 percent or more -----	271	41	86	98	18	22	-	6	-	-	-	20 400	21 900
Not computed -----	-	-	-	-	-	-	-	-	-	-	-	-	-
Median -----	15.2	14.2	13.7	22.8	13.6	18.8	12.5	11.3	-	-	-	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use -----	3 903	370	934	1 124	838	398	135	91	13	-	-	25 900	27 400
1.01 or more persons per room -----	155	24	31	41	35	18	6	-	-	-	-	27 400	26 000
Lacking complete plumbing for exclusive use -----	111	40	59	8	-	-	-	4	-	-	-	12 700	15 000
1.01 or more persons per room -----	12	4	-	8	-	-	-	-	-	-	-	28 100	21 700
Heating equipment -----	4 000	410	988	1 132	829	398	135	95	13	-	-	25 500	27 000
Central heating system -----	3 049	251	654	897	698	340	107	89	13	-	-	27 200	28 500
Air conditioning -----	1 759	81	290	479	444	270	96	86	13	-	-	30 500	32 500
Central system -----	538	-	27	120	133	138	44	67	9	-	-	38 800	41 400
Income in 1979 below poverty level -----	523	106	179	121	76	28	13	-	-	-	-	18 400	21 000
Percent below poverty level -----	13.0	25.9	18.0	10.7	9.1	7.0	9.6	-	-	-	-	...	...

Table A—26. Gross Rent of Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units.....	4 000	788	706	819	804	423	183	97	37	22	121	181
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families.....	888	78	122	163	233	113	93	33	25	—	28	212
15 to 24 years.....	169	12	14	47	47	18	7	6	—	—	—	209
25 to 34 years.....	336	6	41	52	123	75	20	6	—	—	3	223
35 to 44 years.....	120	11	25	19	7	7	10	7	—	—	6	232
45 to 64 years.....	189	35	22	32	43	13	27	6	—	—	5	202
65 years and over.....	74	14	20	13	—	—	—	—	—	—	14	147
Male householder, no wife present.....	771	111	124	186	178	81	28	41	—	—	22	187
15 to 24 years.....	115	6	14	38	48	—	—	5	—	—	—	196
25 to 34 years.....	308	12	17	105	68	67	12	27	—	—	—	211
35 to 44 years.....	96	5	29	5	—	8	9	—	—	—	6	209
45 to 64 years.....	190	47	58	31	27	6	—	—	—	—	12	138
65 years and over.....	62	41	6	7	—	—	—	—	—	—	—	94
Female householder, no husband present.....	2 341	599	460	470	393	229	62	23	12	22	71	160
15 to 24 years.....	442	99	89	81	98	38	27	6	—	—	4	182
25 to 34 years.....	769	192	125	141	142	103	18	7	12	17	—	172
35 to 44 years.....	388	106	97	75	58	49	3	—	—	—	—	139
45 to 64 years.....	456	104	79	126	55	31	14	10	—	5	32	163
65 years and over.....	286	98	70	47	40	8	—	—	—	—	23	123
Median age.....	33.9	39.9	38.3	32.1	31.0	32.3	34.2	32.2	31.1	33.2	57.9	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	1 434	226	148	335	334	219	96	30	14	17	15	200
1975 to 1978.....	1 511	299	343	257	307	137	75	50	17	5	21	177
1970 to 1974.....	618	190	122	138	96	46	4	10	—	—	12	145
1960 to 1969.....	250	45	65	46	44	15	8	—	6	—	21	159
1959 or earlier.....	187	28	28	43	23	6	—	7	—	—	52	166
ROOMS												
1 room.....	47	32	10	5	—	—	—	—	—	—	—	93
2 rooms.....	74	25	20	9	—	6	—	7	—	—	7	133
3 rooms.....	668	184	100	193	134	37	8	6	—	—	6	164
4 rooms.....	1 615	324	256	383	374	171	59	14	13	—	21	178
5 rooms.....	880	158	244	125	154	131	35	—	5	13	15	181
6 rooms.....	406	52	61	75	91	44	40	21	—	—	22	203
7 or more rooms.....	310	13	15	29	51	34	41	49	19	9	50	275
Median.....	4.2	4.0	4.4	4.0	4.2	4.5	5.2	6.5	6.5	5.3	6.0	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979.....	4 000	788	706	819	804	423	183	97	37	22	121	181
Complete plumbing for exclusive use.....	3 793	714	683	799	776	400	170	97	37	22	95	182
0.50 or less.....	2 024	383	311	472	442	205	67	59	11	5	69	184
0.51 to 1.00.....	1 564	263	319	302	305	179	103	38	19	17	19	185
1.01 to 1.50.....	183	68	43	20	29	16	—	—	—	—	7	130
1.51 or more.....	22	—	10	5	—	—	—	—	7	—	—	192
Lacking complete plumbing for exclusive use.....	207	74	23	20	28	23	13	—	—	—	26	115
0.50 or less.....	108	33	14	11	18	12	8	—	—	—	12	161
0.51 to 1.00.....	86	37	9	9	10	6	5	—	—	—	10	102
1.01 to 1.50.....	13	4	—	—	—	5	—	—	—	—	4	277
1.51 or more.....	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level.....	1 672	604	317	269	232	121	49	7	5	17	51	136
Complete plumbing for exclusive use.....	1 603	559	317	265	226	121	49	7	5	17	37	139
1.01 or more persons per room.....	111	45	31	5	7	16	—	—	—	—	7	125
Lacking complete plumbing for exclusive use.....	69	45	—	4	6	—	—	—	—	—	14	71
1.01 or more persons per room.....	4	—	—	—	—	—	—	—	—	—	4	—
BEDROOMS												
None.....	53	32	10	5	—	6	—	—	—	—	—	95
1.....	891	225	135	232	195	49	9	20	—	—	26	168
2.....	1 897	360	346	418	422	205	85	18	18	5	20	182
3.....	876	139	194	117	147	130	50	42	6	8	43	190
4.....	207	32	18	34	26	5	34	17	13	—	28	207
5 or more.....	76	—	3	13	14	28	5	—	—	9	4	257
UNITS IN STRUCTURE												
1, detached or attached.....	1 248	200	170	207	266	131	77	59	31	22	85	201
2.....	494	77	88	120	101	72	9	7	—	—	20	185
3 and 4.....	261	93	77	56	27	8	—	—	—	—	—	128
5 to 9.....	457	147	142	58	45	—	—	7	—	—	—	130
10 to 49.....	1 394	214	224	353	321	154	92	18	6	—	12	190
50 or more.....	124	57	5	15	23	13	5	6	—	—	—	135
Mobile home or trailer, etc.....	22	—	—	10	8	—	—	—	—	—	4	159
YEAR STRUCTURE BUILT												
1975 to March 1980.....	244	57	39	17	44	64	11	12	—	—	—	209
1970 to 1974.....	953	132	77	272	283	85	63	19	6	—	16	198
1960 to 1969.....	1 086	275	221	201	192	107	41	32	6	8	3	169
1950 to 1959.....	576	172	106	97	75	67	17	6	12	5	19	151
1940 to 1949.....	356	27	90	64	85	47	20	7	—	—	16	192
1939 or earlier.....	785	125	173	168	125	53	31	21	13	9	67	167
STORIES IN STRUCTURE												
1 to 3.....	3 918	751	676	819	797	415	183	97	37	22	121	183
4 or more.....	82	37	30	—	7	8	—	—	—	—	—	118
With elevator.....	39	24	15	—	—	—	—	—	—	—	—	96
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent.....	672	220	173	134	87	32	20	6	—	—	...	130
15 to 19 percent.....	545	101	86	141	82	85	28	22	—	—	...	178
20 to 24 percent.....	463	54	99	96	130	54	25	5	—	—	...	190
25 to 29 percent.....	348	42	49	51	117	52	14	7	7	9	...	212
30 to 34 percent.....	298	97	47	46	51	32	12	13	—	—	...	165
35 to 49 percent.....	484	94	85	106	100	53	7	20	19	—	...	180
50 percent or more.....	922	115	147	215	218	107	77	24	6	13	...	198
Not computed.....	268	65	20	30	19	8	—	—	5	—	121	118
Median.....	27.7	23.8	24.2	27.3	29.0	28.5	31.9	33.3	44.7	50+	...	...
SELECTED CHARACTERISTICS												
Heating equipment.....	3 988	780	706	819	804	423	183	97	37	22	117	181
Central heating system.....	3 235	619	534	688	690	359	139	80	18	22	86	186
Air conditioning.....	1 884	199	212	510	518	245	105	44	13	5	33	200
Central system.....	1 481	187	141	384	416	225	87	18	6	5	12	203

Table A—27. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Black Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

Owner-occupied housing units

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families	2 612	138	383	198	246	523	377	530	180	37	18 321	20 143	193
15 to 24 years	40	8	—	7	6	11	4	4	—	—	14 583	13 799	8
25 to 34 years	555	21	35	6	80	131	98	136	41	7	20 212	22 084	27
35 to 44 years	406	5	33	16	35	66	83	111	57	—	22 143	23 730	40
45 to 64 years	1 094	45	130	91	74	231	180	248	70	25	19 464	21 555	68
65 years and over	517	59	185	78	51	84	12	31	12	5	10 465	12 747	50
Male householder, no wife present	546	107	153	66	58	68	54	27	7	6	10 492	12 200	135
15 to 24 years	18	—	5	—	6	—	—	—	7	—	14 167	19 578	—
25 to 34 years	90	19	14	6	6	27	14	4	—	—	15 000	13 370	19
35 to 44 years	69	7	8	16	13	6	14	5	—	—	13 173	14 163	7
45 to 64 years	213	31	51	38	20	35	14	18	—	6	11 612	14 078	62
65 years and over	156	50	75	6	13	—	12	—	—	—	6 186	7 240	47
Female householder, no husband present	1 342	390	339	119	83	179	117	60	29	26	9 088	12 694	295
15 to 24 years	—	—	—	—	—	—	—	—	—	—	—	—	—
25 to 34 years	107	22	29	13	11	9	11	6	—	6	10 481	14 115	22
35 to 44 years	143	16	40	26	27	18	16	—	—	—	11 490	11 930	22
45 to 64 years	546	110	135	47	29	99	50	46	16	14	11 489	15 060	117
65 years and over	546	242	135	33	16	53	40	8	13	6	5 994	10 249	134
Median age	55.3	67.1	62.3	58.5	49.0	53.3	48.3	47.1	45.7	57.4	...	...	60.6

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	409	42	84	7	36	108	35	78	19	—	16 972	17 057	53
1975 to 1978	830	85	113	78	90	167	139	98	48	12	16 633	17 956	135
1970 to 1974	926	87	138	87	58	190	129	156	62	19	17 835	19 519	88
1960 to 1969	1 106	153	233	97	89	142	132	190	44	26	14 466	17 550	142
1959 or earlier	1 229	268	307	114	114	163	113	95	43	12	10 866	13 788	205

SELECTED CHARACTERISTICS

Complete plumbing for exclusive use	4 356	605	824	379	379	765	525	607	203	69	14 941	17 051	572
1.01 or more persons per room	174	6	17	5	42	40	23	35	—	6	18 357	20 759	28
Lacking complete plumbing for exclusive use	144	30	51	4	8	5	23	10	13	—	9 022	14 135	51
1.01 or more persons per room	17	—	4	—	—	—	—	—	13	—	40 575	35 608	4
Heating equipment	4 486	635	866	383	387	770	543	617	216	69	14 819	16 974	614
Central heating system	3 363	399	589	288	287	587	445	504	201	63	16 190	18 224	420
Air conditioning	1 950	200	295	114	139	372	233	400	161	36	18 367	20 006	166
Central system	599	38	55	35	29	118	67	134	104	19	21 225	24 489	37
Vehicles available	3 755	249	640	331	367	735	543	617	209	64	17 117	18 978	335
1	1 576	186	408	174	190	306	181	55	51	25	12 763	14 648	181
2 or more	2 179	63	232	157	177	429	362	562	158	39	20 379	22 109	154
House heating fuel	4 486	635	866	383	387	770	543	617	216	69	14 819	16 974	614
Utility gas	1 998	258	371	196	155	411	250	261	61	35	15 231	16 870	259
Bottled, tank, or LP gas	71	14	14	—	5	23	—	—	9	6	15 329	19 720	13
Electricity	538	58	97	16	40	82	59	109	72	5	19 032	20 327	63
Fuel oil, kerosene, etc.	1 567	254	287	154	137	202	201	235	74	23	14 115	16 927	205
Other	312	51	97	17	50	52	33	12	—	—	11 176	11 465	74
Median rooms	6.0	5.8	5.7	5.8	5.4	6.2	6.4	6.5	6.9	6.8	...	...	5.8

Specified owner-occupied housing units

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS

With a mortgage	2 622	218	417	187	233	520	383	472	148	44	17 857	19 141	241
Less than \$200	398	78	95	38	43	52	19	60	13	—	11 711	13 766	60
\$200 to \$249	420	48	79	36	23	97	77	33	21	6	16 071	17 117	46
\$250 to \$299	531	34	90	38	75	116	72	80	7	19	16 133	18 955	53
\$300 to \$349	390	16	66	43	29	65	82	78	5	6	17 600	18 349	33
\$350 to \$399	310	7	62	14	28	60	55	62	22	—	18 919	19 495	6
\$400 to \$499	410	30	10	12	29	90	64	91	71	13	21 382	25 379	34
\$500 to \$599	111	5	15	6	—	32	14	39	—	—	19 805	20 313	9
\$600 to \$749	46	—	—	—	—	8	—	29	9	—	30 930	32 923	—
\$750 or more	6	—	—	—	6	—	—	—	—	—	13 750	13 455	—
Median	\$296	\$232	\$269	\$276	\$284	\$298	\$314	\$340	\$405	\$292	...	...	\$264
Not mortgaged	1 392	340	355	164	117	167	106	98	45	—	10 015	12 179	282
Less than \$50	38	13	15	—	10	—	—	—	—	—	6 667	7 579	13
\$50 to \$74	102	14	27	20	15	—	19	7	—	—	11 250	12 479	36
\$75 to \$99	199	77	52	19	15	21	5	10	—	—	7 250	8 776	41
\$100 to \$124	348	75	90	49	42	51	26	15	—	—	10 459	11 363	52
\$125 to \$149	252	69	50	38	14	40	21	6	14	—	10 461	12 200	57
\$150 to \$199	260	44	80	28	5	25	19	28	31	—	10 536	15 618	32
\$200 to \$249	114	17	18	4	11	22	16	26	—	—	16 167	16 287	17
\$250 or more	79	31	23	6	5	8	—	6	—	—	6 417	8 856	34
Median	\$126	\$122	\$123	\$122	\$111	\$132	\$129	\$170	\$164	—	...	...	\$125

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

With a mortgage	2 622	218	417	187	233	520	383	472	148	44	17 857	19 141	241
Less than 15 percent	655	—	6	17	20	63	131	240	134	44	28 906	31 771	5
15 to 19 percent	483	—	—	15	40	177	122	115	14	—	20 365	21 638	—
20 to 24 percent	385	5	32	18	44	87	108	91	—	—	20 229	19 722	7
25 to 29 percent	269	7	20	35	54	105	22	26	—	—	16 186	16 145	9
30 to 34 percent	206	4	61	43	38	60	—	—	—	—	12 209	12 382	27
35 percent or more	616	194	298	59	37	28	—	—	—	—	6 738	7 207	185
Not computed	8	8	—	—	—	—	—	—	—	—	2500—	—	8
Median	22.2	50+	44.0	31.0	26.2	21.1	17.5	14.9	11.5	10—	...	...	50+
Not mortgaged	1 392	340	355	164	117	167	106	98	45	—	10 015	12 179	282
Less than 10 percent	418	—	28	25	56	95	83	86	45	—	20 171	21 580	18
10 to 14 percent	272	7	55	88	45	42	23	12	—	—	12 102	13 590	19
15 to 19 percent	137	—	55	41	11	30	—	—	—	—	10 823	11 120	—
20 to 24 percent	121	24	93	4	—	—	—	—	—	—	6 573	6 727	16
25 to 29 percent	89	49	34	6	—	—	—	—	—	—	4 738	5 821	18
30 to 34 percent	84	47	32	—	5	—	—	—	—	—	4 734	5 240	24
35 percent or more	271	213	58	—	—	—	—	—	—	—	3 438	3 471	187
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	15.2	45.3	22.1	13.2	10.3	10—	10—	10—	10—	—	...	...	49.2

Table A—28. **Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Black Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

Renter-occupied housing units

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families	940	97	277	95	137	196	74	53	5	6	12 518	12 902	197
15 to 24 years	169	19	75	4	38	22	11	—	—	—	9 484	10 790	32
25 to 34 years	379	42	81	44	54	98	27	28	5	—	13 542	13 622	92
35 to 44 years	120	5	29	7	11	39	19	10	—	—	16 053	15 117	16
45 to 64 years	198	23	48	40	34	15	17	15	—	6	11 750	13 391	35
65 years and over	74	8	44	—	—	22	—	—	—	—	7 339	9 137	22
Male householder, no wife present	812	250	165	113	69	66	52	59	14	24	9 715	13 062	225
15 to 24 years	115	29	30	14	13	9	16	4	—	—	9 812	10 924	47
25 to 34 years	308	48	47	80	26	35	32	28	6	6	11 844	14 551	52
35 to 44 years	107	35	11	4	22	—	—	21	8	6	12 898	19 870	29
45 to 64 years	205	94	50	15	8	22	4	—	—	12	5 685	11 035	65
65 years and over	77	44	27	—	—	—	—	6	—	—	4 450	6 234	32
Female householder, no husband present	2 441	1 284	603	258	85	113	34	34	12	18	4 759	7 071	1 376
15 to 24 years	455	264	122	29	23	6	5	6	—	—	4 353	5 546	291
25 to 34 years	794	337	249	94	20	62	9	11	12	—	5 980	7 727	390
35 to 44 years	410	187	96	55	21	23	16	—	—	12	5 865	8 501	235
45 to 64 years	494	300	89	67	16	5	4	7	—	6	4 140	7 252	271
65 years and over	288	196	47	13	5	17	—	10	—	—	3 818	5 327	189
Median age	34.1	37.9	32.7	33.1	31.9	33.2	31.9	34.3	29.3	45.0	...	...	34.9

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	1 486	610	378	143	104	139	54	46	6	6	6 269	8 871	704
1975 to 1978	1 578	582	399	209	103	143	53	52	19	18	7 624	9 604	632
1970 to 1974	657	261	138	94	52	38	39	17	6	12	6 758	9 901	274
1960 to 1969	270	95	73	13	32	24	10	17	—	6	6 852	11 656	110
1959 or earlier	202	83	57	7	—	31	4	14	—	6	7 143	9 922	78

PLUMBING FACILITIES BY PERSONS PER ROOM

Complete plumbing for exclusive use	3 975	1 549	989	444	279	364	146	125	31	48	6 910	9 543	1 718
0.50 or less	2 084	871	548	240	117	168	75	38	14	13	6 332	8 380	778
0.51 to 1.00	1 669	632	369	175	152	166	53	87	12	23	7 377	10 057	812
1.01 to 1.50	195	46	67	29	—	23	18	—	—	12	8 565	16 412	113
1.51 or more	27	—	5	—	10	7	—	—	5	—	14 625	17 931	15
Lacking complete plumbing for exclusive use	218	82	56	22	12	11	14	21	—	—	6 205	9 452	80
0.50 or less	119	65	30	6	12	—	—	6	—	—	4 450	6 284	49
0.51 to 1.00	86	13	26	16	—	6	10	15	—	—	10 625	12 920	27
1.01 to 1.50	13	4	—	—	—	5	4	—	—	—	18 750	15 521	4
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—	—

SELECTED CHARACTERISTICS

Heating equipment	4 179	1 617	1 045	466	291	375	160	146	31	48	6 875	9 563	1 784
Central heating system	3 377	1 281	842	402	225	312	135	107	31	42	7 062	9 785	1 419
Air conditioning	1 895	581	468	287	150	173	82	82	19	11	8 750	10 147	636
Central system	1 481	470	359	208	137	146	99	38	13	11	8 600	9 894	524
Vehicles available	2 479	495	666	416	242	333	160	117	14	36	10 472	12 232	662
1	1 716	403	548	349	175	126	66	23	8	18	8 998	10 012	531
2 or more	763	92	118	67	67	207	94	94	6	18	15 893	17 224	131
House heating fuel	4 179	1 617	1 045	466	291	375	160	146	31	48	6 875	9 563	1 784
Utility gas	1 897	766	484	202	129	163	88	57	5	23	6 607	9 451	862
Bottled, tank, or LP gas	18	—	11	—	7	—	—	—	—	—	7 045	9 168	11
Electricity	1 534	591	361	198	88	130	85	55	20	6	7 136	9 314	652
Fuel oil, kerosene, etc.	467	140	112	55	50	60	3	28	6	13	9 111	11 762	133
Other	263	120	77	11	17	22	4	6	—	6	5 417	7 941	126
Median rooms	4.3	4.1	4.3	4.4	4.4	4.5	4.3	4.7	4.0	4.9	...	...	4.3

Specified renter-occupied housing units

CONTRACT RENT

Less than \$100	1 467	897	285	94	51	44	24	43	12	17	4 113	7 056	894
\$100 to \$149	1 205	347	386	172	100	103	20	41	5	31	7 528	10 889	415
\$150 to \$199	857	240	226	153	79	94	48	17	—	—	9 148	9 508	270
\$200 to \$249	223	22	46	32	27	48	23	11	14	—	13 565	14 932	17
\$250 to \$299	99	16	—	4	8	30	27	14	—	—	18 365	16 612	16
\$300 to \$349	7	—	—	—	7	—	—	—	—	—	13 750	14 005	—
\$350 to \$399	6	—	—	—	—	—	6	—	—	—	23 750	23 510	—
\$400 to \$499	6	—	—	—	6	—	—	—	—	—	13 750	13 965	—
\$500 or more	9	—	—	—	—	9	—	—	—	—	23 750	24 525	9
No cash rent	121	52	24	6	4	17	3	15	—	—	6 518	9 859	51
Median	\$124	\$81	\$128	\$140	\$135	\$155	\$180	\$140	\$117	\$121	...	...	\$87

GROSS RENT

Less than \$100	788	600	103	29	—	—	10	17	12	17	3 230	6 358	604
\$100 to \$149	706	281	250	70	44	27	5	12	5	12	6 224	8 674	317
\$150 to \$199	819	297	190	117	69	73	39	21	—	13	7 798	9 554	269
\$200 to \$249	804	206	221	148	79	100	32	12	—	6	9 387	10 528	232
\$250 to \$299	423	79	111	47	62	69	29	18	8	—	11 144	11 879	121
\$300 to \$349	183	47	37	12	5	30	22	30	—	—	11 563	12 789	49
\$350 to \$399	97	7	17	20	7	13	11	16	6	—	14 107	16 461	7
\$400 to \$499	37	5	6	7	12	7	—	—	—	—	12 604	11 280	5
\$500 or more	22	—	8	5	—	9	—	—	—	—	11 500	15 330	17
No cash rent	121	52	24	6	4	17	3	15	—	—	6 518	9 859	51
Median	\$181	\$133	\$185	\$203	\$215	\$226	\$238	\$251	\$117	\$132	...	...	\$136

GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

Less than 15 percent	672	75	75	82	49	120	92	100	31	48	16 964	22 029	98
15 to 19 percent	545	58	112	77	83	142	47	26	—	—	13 268	13 232	80
20 to 24 percent	463	54	138	127	107	28	9	—	—	—	10 778	10 190	89
25 to 29 percent	348	49	139	108	20	23	9	—	—	—	9 527	9 408	55
30 to 34 percent	298	119	137	29	7	6	—	—	—	—	6 316	6 353	141
35 to 49 percent	484	231	214	27	12	—	—	—	—	—	5 163	5 475	228
50 percent or more	922	789	128	5	—	—	—	—	—	—	2 538	2 807	783
Not computed	268	199	24	6	4	17	3	15	—	—	2500—	4 451	198
Median	27.7	50+	30.3	22.7	20.3	16.4	14.0	10.7	10—	10—	...	...	50+

Table A—29. Selected Monthly Owner Costs for Mortgaged Housing Units With a Black Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

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	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	2 622	398	420	531	390	310	410	111	46	6	296
PERSONS IN UNIT											
1 person	278	89	46	37	26	47	23	10	—	—	255
2 persons	644	123	149	142	65	60	69	21	9	6	268
3 persons	596	78	86	136	96	52	104	44	—	—	299
4 persons	544	62	57	91	100	77	121	18	18	—	331
5 persons	273	31	21	61	48	33	55	14	10	—	324
6 persons	121	8	35	33	25	11	9	—	—	—	277
7 persons	102	2	13	26	30	11	16	4	—	—	317
8 or more persons	64	5	13	5	—	19	13	—	9	—	374
Median	3.15	2.39	2.67	3.14	3.58	3.42	3.57	3.06	4.28	2.00	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	1 726	212	249	334	262	202	333	82	46	6	313
15 to 24 years	40	5	—	14	4	7	10	—	—	—	313
25 to 34 years	478	13	49	87	56	70	153	46	4	—	374
35 to 44 years	348	19	36	48	84	41	69	9	42	—	342
45 to 64 years	722	144	125	157	101	84	94	17	—	—	279
65 years and over	138	31	39	28	17	—	7	10	—	6	249
Male householder, no wife present	273	36	48	59	59	45	22	4	—	—	294
15 to 24 years	6	—	—	6	—	—	—	—	—	—	275
25 to 34 years	73	8	7	8	12	24	10	4	—	—	353
35 to 44 years	52	—	—	27	12	7	—	—	—	—	287
45 to 64 years	117	14	31	7	35	14	12	—	—	—	304
65 years and over	25	8	10	—	—	—	—	—	—	—	222
Female householder, no husband present	623	150	123	138	69	63	55	25	—	—	264
15 to 24 years	—	—	—	—	—	—	—	—	—	—	—
25 to 34 years	86	11	10	13	13	11	28	—	—	—	335
35 to 44 years	130	4	39	40	23	15	4	5	—	—	277
45 to 64 years	275	57	61	33	30	13	20	—	—	—	266
65 years and over	132	78	13	24	—	7	10	—	—	—	189
Median age	46.9	56.2	51.1	47.4	44.0	42.4	35.4	38.1	40.7	77.5	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	320	11	4	60	37	75	82	27	24	—	382
1975 to 1978	630	42	61	116	91	123	165	28	4	—	352
1970 to 1974	683	89	109	167	157	46	92	14	9	—	293
1960 to 1969	712	144	187	150	75	59	51	37	9	—	258
1959 or earlier	277	112	59	38	30	7	20	5	—	6	222
ROOMS											
1 to 3 rooms	22	—	5	5	6	—	6	—	—	—	308
4 rooms	239	87	51	49	11	15	20	6	—	—	232
5 rooms	665	112	102	181	100	89	66	15	—	—	283
6 rooms	623	75	119	131	103	87	82	26	—	—	295
7 rooms	480	35	72	83	80	60	110	13	21	6	331
8 or more rooms	593	89	71	82	90	59	126	51	25	—	330
Median	6.1	5.5	5.9	5.7	6.3	6.1	6.8	7.2	7.6	7.0	...
YEAR STRUCTURE BUILT											
1975 to March 1980	132	21	8	27	4	13	36	19	4	—	373
1970 to 1974	321	16	13	44	79	56	87	7	19	—	358
1960 to 1969	606	68	53	90	76	124	129	52	14	—	356
1950 to 1959	701	81	152	182	93	69	92	23	9	—	282
1940 to 1949	323	63	61	75	48	23	43	4	—	6	275
1939 or earlier	539	149	133	113	90	25	23	6	—	—	245
VALUE											
Less than \$10,000	179	101	26	40	5	7	—	—	—	—	183
\$10,000 to \$19,999	476	147	128	115	57	11	18	—	—	—	236
\$20,000 to \$29,999	797	87	185	197	160	83	61	24	—	—	282
\$30,000 to \$39,999	674	58	70	124	110	144	138	24	—	6	339
\$40,000 to \$49,999	295	5	11	35	48	45	113	15	23	—	403
\$50,000 to \$59,999	114	—	—	20	—	16	45	23	10	—	430
\$60,000 to \$79,999	74	—	—	—	10	—	35	25	4	—	439
\$80,000 to \$99,999	13	—	—	—	—	4	—	—	9	—	642
\$100,000 to \$149,999	—	—	—	—	—	—	—	—	—	—	—
\$150,000 or more	—	—	—	—	—	—	—	—	—	—	—
Median	\$28 500	\$17 500	\$21 900	\$26 400	\$28 800	\$32 800	\$39 200	\$46 600	\$52 500	\$32 500	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	655	181	147	148	64	36	79	—	—	—	250
15 to 19 percent	483	44	104	114	102	63	47	—	9	—	291
20 to 24 percent	385	43	18	70	48	59	105	22	20	—	361
25 to 29 percent	269	27	24	48	39	35	56	31	9	—	346
30 to 34 percent	206	12	47	33	28	26	43	17	—	—	320
35 percent or more	616	83	80	118	109	91	80	41	8	6	312
Not computed	8	—	—	—	—	—	—	—	—	—	125
Median	22.2	16.6	18.0	20.2	23.0	24.7	23.8	30.7	23.5	50+	...
SELECTED CHARACTERISTICS											
Heating equipment	2 608	389	415	531	390	310	410	111	46	6	297
Steam or hot water system	236	28	32	51	41	16	64	4	—	—	309
Central warm-air furnace or electric heat pump	1 329	136	197	233	219	209	236	75	18	6	322
Other built-in electric units	254	22	22	76	27	31	52	15	9	—	313
Floor, wall, or pipeless furnace	243	58	57	65	44	5	14	—	—	—	255
Other means	546	145	107	106	59	49	44	17	19	—	260
Air conditioning	1 228	137	134	234	193	150	253	75	46	6	328
Central system	440	28	19	56	51	68	132	53	27	6	399
1 or more individual room units	788	109	115	178	142	82	121	22	19	—	298
House heating fuel	2 608	389	415	531	390	310	410	111	46	6	297
Utility gas	1 169	139	176	201	228	163	191	41	24	6	315
Bottled, tank, or LP gas	46	—	7	8	6	5	16	4	—	—	370
Electricity	373	36	22	90	34	44	105	29	13	—	355
Fuel oil, kerosene, etc.	903	151	178	225	114	98	91	37	9	—	277
Other	117	63	32	7	8	—	7	—	—	—	191

Table A—30. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units	1 392	38	102	199	348	252	260	114	79	126
PERSONS IN UNIT										
1 person	360	12	21	68	92	84	37	13	33	121
2 persons	576	16	46	97	195	68	110	28	16	117
3 persons	161	—	19	10	18	45	43	20	6	144
4 persons	115	—	6	2	22	27	38	12	8	151
5 persons	64	—	—	20	5	15	7	7	10	137
6 persons	52	10	4	2	—	—	21	15	—	174
7 persons	42	—	6	—	16	6	—	14	—	123
8 or more persons	22	—	—	—	—	7	4	5	6	200
Median	2.08	1.94	2.15	1.82	1.92	2.12	2.35	3.30	1.91	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	608	20	42	75	170	79	135	68	19	125
15 to 24 years	—	—	—	—	—	—	—	—	—	—
25 to 34 years	24	—	—	—	5	7	5	7	—	150
35 to 44 years	31	10	—	—	7	—	10	4	—	120
45 to 64 years	273	7	34	46	74	28	62	11	11	117
65 years and over	280	3	8	29	84	44	58	46	8	134
Male householder, no wife present	198	6	28	37	36	25	32	16	18	119
15 to 24 years	7	—	—	—	—	—	7	—	—	175
25 to 34 years	6	—	—	—	6	—	—	—	—	113
35 to 44 years	17	—	—	—	5	—	—	5	7	235
45 to 64 years	70	6	18	12	17	12	5	—	—	98
65 years and over	98	—	10	25	8	13	20	11	11	137
Female householder, no husband present	586	12	32	87	142	148	93	30	42	128
15 to 24 years	—	—	—	—	—	—	—	—	—	—
25 to 34 years	11	—	—	—	—	11	—	—	—	138
35 to 44 years	11	—	—	—	—	6	—	5	—	148
45 to 64 years	209	6	—	24	40	40	60	12	27	147
65 years and over	355	6	32	63	102	91	33	13	15	119
Median age	65.8	61.2	63.8	67.7	67.2	67.4	63.1	70.0	62.7	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	24	—	—	—	—	7	5	12	—	200
1975 to 1978	131	—	23	27	23	19	10	6	23	117
1970 to 1974	122	6	—	20	29	34	29	4	—	129
1960 to 1969	335	25	22	25	57	54	95	30	27	143
1959 or earlier	780	7	57	127	239	138	121	62	29	121
ROOMS										
1 to 3 rooms	21	3	—	5	6	7	—	—	—	110
4 rooms	127	23	18	34	28	14	10	—	—	92
5 rooms	358	6	63	76	89	41	47	15	21	110
6 rooms	412	6	15	43	121	53	116	35	23	135
7 rooms	185	—	6	14	26	85	35	6	13	139
8 or more rooms	289	—	—	27	78	52	52	58	22	144
Median	6.0	4.2	5.0	5.3	5.9	6.6	6.1	7.5	6.3	...
YEAR STRUCTURE BUILT										
1975 to March 1980	24	—	—	7	6	—	5	6	—	121
1970 to 1974	22	—	—	—	—	7	15	—	—	163
1960 to 1969	106	13	18	7	13	28	21	—	6	127
1950 to 1959	227	—	11	31	42	67	50	21	5	136
1940 to 1949	256	6	26	46	71	24	32	22	29	118
1939 or earlier	757	19	47	108	216	126	137	65	39	124
VALUE										
Less than \$10,000	231	19	18	58	80	15	16	18	7	106
\$10,000 to \$19,999	517	19	59	83	135	66	72	58	25	118
\$20,000 to \$29,999	335	—	7	21	66	88	96	28	29	146
\$30,000 to \$39,999	164	—	12	24	31	38	50	4	5	135
\$40,000 to \$49,999	103	—	6	13	28	23	26	—	7	130
\$50,000 to \$59,999	21	—	—	—	8	7	—	—	6	134
\$60,000 to \$79,999	21	—	—	—	—	15	—	6	—	142
\$80,000 to \$99,999	—	—	—	—	—	—	—	—	—	—
\$100,000 to \$149,999	—	—	—	—	—	—	—	—	—	—
\$150,000 or more	—	—	—	—	—	—	—	—	—	—
Median	\$19 100	\$10 000	\$14 000	\$14 500	\$16 900	\$25 300	\$21 900	\$17 700	\$20 900	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	418	25	74	56	108	54	81	20	—	113
10 to 14 percent	272	7	14	35	95	66	27	22	6	121
15 to 19 percent	137	—	—	25	30	13	28	33	8	151
20 to 24 percent	121	—	4	26	34	23	30	4	—	122
25 to 29 percent	89	6	—	19	30	7	21	—	6	116
30 to 34 percent	84	—	—	19	16	—	12	—	5	130
35 percent or more	271	—	10	19	35	32	61	35	54	162
Not computed	—	—	—	—	—	—	—	—	—	—
Median	15.2	10—	10—	16.7	13.5	17.3	18.9	17.3	50+	...
SELECTED CHARACTERISTICS										
Heating equipment	1 392	38	102	199	348	252	260	114	79	126
Steam or hot water system	234	7	7	28	55	48	53	23	13	135
Central warm-air furnace or electric heat pump	545	—	39	94	130	123	110	33	16	127
Other built-in electric units	72	—	—	11	29	16	16	—	—	122
Floor, wall, or pipeless furnace	136	—	—	15	54	24	8	6	29	125
Other means	405	31	56	51	80	41	73	52	21	120
Air conditioning	531	—	21	91	147	104	118	34	16	127
Central system	98	—	—	5	12	23	41	12	5	161
1 or more individual room units	433	—	21	86	135	81	77	22	11	120
House heating fuel	1 392	38	102	199	348	252	260	114	79	126
Utility gas	602	7	9	101	146	116	83	74	66	133
Bottled, tank, or LP gas	15	—	—	6	—	—	9	—	—	158
Electricity	107	—	10	17	35	23	16	6	—	119
Fuel oil, kerosene, etc.	523	6	48	52	133	91	146	34	13	131
Other	145	25	35	23	34	22	6	—	—	89

Table A-31. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA

	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	4 500	179	411	782	1 670	1 458	4 193	258	976	1 102	1 013	844
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	2 612	132	255	576	1 002	647	940	62	217	212	254	195
15 to 24 years	40	—	11	6	10	13	169	24	76	50	7	12
25 to 34 years	555	69	83	186	175	42	379	30	118	106	96	29
35 to 44 years	406	24	60	123	174	25	120	—	17	24	39	40
45 to 64 years	1 094	30	87	212	473	292	198	8	6	27	88	69
65 years and over	517	9	14	49	170	275	74	—	—	5	24	45
Male householder, no wife present	546	10	34	79	196	227	812	39	223	145	172	233
15 to 24 years	18	—	11	—	7	—	115	17	37	33	28	—
25 to 34 years	90	—	16	46	22	6	308	12	147	45	50	54
35 to 44 years	69	—	7	—	50	12	107	5	19	35	23	25
45 to 64 years	213	10	—	33	79	91	205	—	13	27	37	128
65 years and over	156	—	—	—	38	118	77	5	7	5	34	26
Female householder, no husband present	1 342	37	122	127	472	584	2 441	157	536	745	587	416
15 to 24 years	—	—	—	—	—	—	455	35	173	152	70	25
25 to 34 years	107	5	25	27	46	4	794	37	179	269	206	103
35 to 44 years	143	—	56	12	38	37	410	31	92	103	120	64
45 to 64 years	546	18	22	48	205	253	494	41	50	153	126	124
65 years and over	546	14	19	40	183	290	288	13	42	68	65	100
Median age	55.3	39.1	41.3	44.3	54.3	64.1	34.1	31.2	28.3	32.2	37.4	50.8
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	409	42	65	142	117	43	1 486	171	484	393	250	188
1975 to 1978	830	137	118	178	273	124	1 578	87	385	473	349	284
1970 to 1974	926	—	228	172	356	170	657	—	107	161	225	164
1960 to 1969	1 106	—	—	290	481	335	270	—	—	75	108	87
1959 or earlier	1 229	—	—	—	443	786	202	—	—	—	81	121
ROOMS												
1 room	—	—	—	—	—	—	47	5	12	6	5	19
2 rooms	3	—	—	3	—	—	74	—	13	13	34	14
3 rooms	40	—	6	5	18	11	704	68	217	122	167	130
4 rooms	432	17	17	65	201	132	1 632	96	490	529	329	188
5 rooms	1 157	77	124	207	478	271	632	65	175	283	286	143
6 rooms	1 137	6	76	221	442	392	417	12	44	95	102	164
7 or more rooms	1 731	79	188	281	531	652	367	12	25	54	90	186
Median	6.0	5.4	6.3	6.0	5.8	6.3	4.3	4.1	4.0	4.3	4.4	5.0
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	4 356	175	390	763	1 634	1 394	3 975	252	939	1 063	962	759
0.50 or less	2 725	83	165	462	1 019	996	2 084	148	522	548	384	482
0.51 to 1.00	1 457	77	197	267	549	367	1 669	88	367	445	527	242
1.01 to 1.50	160	15	22	34	58	31	195	16	50	60	46	23
1.51 or more	14	—	6	—	8	—	27	—	—	10	5	12
Lacking complete plumbing for exclusive use	144	4	21	19	36	64	218	6	37	39	51	85
0.50 or less	69	—	8	5	12	44	119	6	20	22	30	41
0.51 to 1.00	58	4	—	14	20	20	86	—	17	12	17	40
1.01 to 1.50	17	—	13	—	4	—	13	—	—	5	4	4
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
PERSONS IN UNIT												
1 person	698	19	36	93	255	295	1 242	95	256	333	209	349
2 persons	1 360	43	61	215	555	486	1 061	74	344	235	244	164
3 persons	846	35	73	189	261	288	823	24	196	248	216	139
4 persons	735	31	101	165	294	144	516	40	110	154	143	69
5 persons	379	41	44	55	117	122	294	25	32	66	113	58
6 or more persons	482	10	96	65	188	123	257	—	38	66	88	65
Median	2.73	3.29	3.85	2.94	2.60	2.39	2.31	1.96	2.17	2.43	2.75	1.95
Total persons	14 562	660	1 769	2 554	5 365	4 214	10 613	577	2 260	2 885	2 813	2 078
UNITS IN STRUCTURE												
1, detached or attached	4 259	166	362	745	1 606	1 380	1 441	49	104	236	506	546
2	48	—	—	12	10	26	494	31	42	87	158	176
3 and 4	67	—	8	12	25	22	261	8	18	24	150	61
5 to 9	39	—	8	5	6	20	457	25	128	183	99	22
10 to 49	31	8	10	8	—	5	1 394	118	623	530	84	39
50 or more	5	—	—	—	5	—	124	27	51	34	12	—
Mobile home or trailer, etc.	51	5	23	—	18	5	22	—	10	8	4	—
SELECTED CHARACTERISTICS												
Heating equipment	4 486	179	411	773	1 670	1 453	4 179	258	976	1 094	1 013	838
Steam or hot water system	508	—	9	27	180	292	649	6	52	83	324	184
Central warm-air furnace or electric heat pump	2 090	75	238	449	816	512	1 874	178	574	639	296	187
Other built-in electric units	351	80	83	88	71	29	696	62	258	217	109	50
Floor, wall, or pipeless furnace	414	6	9	32	180	187	158	—	45	19	63	31
Other means	1 123	18	72	177	423	433	802	12	47	136	221	386
Air conditioning	1 950	103	204	445	744	454	1 895	159	794	603	501	130
Central system	599	78	86	237	150	48	1 481	159	751	506	51	14
1 or more individual room units	1 351	25	118	208	594	406	414	—	43	97	158	116
House heating fuel	4 486	179	411	773	1 670	1 453	4 179	258	976	1 094	1 013	838
Utility gas	1 998	15	229	371	672	711	1 897	93	315	500	519	470
Bottled, tank, or LP gas	71	—	9	16	13	33	18	5	6	—	7	—
Electricity	538	131	128	120	95	64	1 534	160	632	511	169	62
Fuel oil, kerosene, etc.	1 567	19	25	248	798	477	467	—	23	65	201	178
Other	312	14	20	18	92	168	263	—	—	18	117	178
Income in 1979 below poverty level	623	24	61	35	224	279	1 798	130	383	475	480	330
Percent below poverty level	13.8	13.4	14.8	4.5	13.4	19.1	42.9	50.4	39.2	43.1	47.4	39.1
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	635	24	44	40	243	284	1 631	105	348	458	414	306
\$5,000 to \$9,999	875	20	59	66	305	425	1 045	72	236	239	267	231
\$10,000 to \$14,999	387	—	42	28	139	174	466	22	101	150	106	87
\$15,000 to \$19,999	387	32	19	65	192	79	291	27	79	57	88	40
\$20,000 to \$24,999	770	21	60	217	261	203	375	10	93	86	70	116
\$25,000 to \$34,999	548	21	47	127	246	107	160	16	68	23	30	35
\$35,000 to \$49,999	617	14	75	191	222	115	146	6	33	53	19	35
\$50,000 or more	69	5	20	—	23	21	31	—	6	23	13	6
Median	\$14 806	\$18 450	\$18 555	\$19 563	\$14 427	\$10 287	\$6 847	\$6 538	\$7 526	\$6 685	\$6 278	\$7 180
Mean	\$16 958	\$20 651	\$23 151	\$20 404	\$16 224	\$13 751	\$9 538	\$8 231	\$10 188	\$10 456	\$8 534	\$9 194

Table A—32. Units in Structure for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	4 500	4 259	190	51	4 193	1 441	494	261	457	1 394	124	22
Condominium housing units	—	—	—	—	151	19	—	6	40	86	—	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	2 612	2 487	88	37	940	481	104	35	42	237	33	8
15 to 24 years	40	40	—	—	169	44	27	—	24	57	9	8
25 to 34 years	555	517	25	13	379	153	44	5	13	146	18	—
35 to 44 years	406	388	5	13	120	67	13	11	5	18	6	—
45 to 64 years	1 094	1 051	43	—	198	156	13	—	—	16	—	—
65 years and over	517	491	15	11	74	61	7	6	—	—	—	—
Male householder, no wife present	546	507	33	6	812	266	127	62	57	273	13	14
15 to 24 years	18	18	—	—	115	—	15	17	6	63	—	14
25 to 34 years	90	79	5	6	308	56	58	11	31	152	—	—
35 to 44 years	69	69	—	—	107	58	6	6	6	23	8	—
45 to 64 years	213	195	18	—	205	119	42	14	—	30	—	—
65 years and over	156	146	10	—	77	33	6	14	14	5	5	—
Female householder, no husband present	1 342	1 265	69	8	2 441	694	263	164	358	884	78	—
15 to 24 years	—	—	—	—	455	37	45	24	59	274	16	—
25 to 34 years	107	103	4	—	794	208	80	41	133	326	6	—
35 to 44 years	143	141	—	2	410	163	15	32	100	100	—	—
45 to 64 years	546	508	38	—	494	185	65	49	48	118	29	—
65 years and over	546	513	27	6	288	101	58	18	18	66	27	—
Median age	55.3	55.1	58.3	40.7	34.1	41.6	34.1	40.1	32.8	28.9	44.4	22.5
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	409	380	21	8	1 486	359	177	65	137	694	36	18
1975 to 1978	830	787	42	1	1 578	518	184	103	177	544	52	—
1970 to 1974	926	841	54	31	657	262	87	48	103	129	28	—
1960 to 1969	1 106	1 095	11	—	270	186	26	13	22	11	8	4
1959 or earlier	1 229	1 156	62	11	202	116	20	32	18	16	—	—
ROOMS												
1 room	—	—	—	—	47	6	14	—	—	10	17	—
2 rooms	3	3	—	—	74	13	7	23	12	13	6	—
3 rooms	40	40	—	—	704	140	90	65	65	324	10	10
4 rooms	432	392	31	9	1 632	328	223	93	233	687	60	8
5 rooms	1 157	1 085	49	23	952	332	145	56	111	287	17	4
6 rooms	1 137	1 092	34	11	417	317	6	24	12	49	9	—
7 or more rooms	1 731	1 647	76	8	367	305	9	—	24	24	5	—
Median	6.0	6.1	5.9	5.2	4.3	5.2	4.1	4.0	4.2	4.0	4.0	3.6
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	4 356	4 143	175	38	3 975	1 344	476	250	447	1 328	112	18
0.50 or less	2 725	2 612	94	19	2 084	708	258	118	198	721	63	18
0.51 to 1.00	1 457	1 363	81	13	1 669	593	190	105	209	534	38	—
1.01 to 1.50	160	154	—	6	195	31	28	—	40	58	11	—
1.51 or more	14	14	—	—	27	12	—	—	—	15	—	—
Lacking complete plumbing for exclusive use	144	116	15	13	218	97	18	11	10	66	12	4
0.50 or less	69	69	—	—	119	58	6	—	—	43	12	—
0.51 to 1.00	58	35	15	8	86	30	12	11	6	23	—	4
1.01 to 1.50	17	12	—	5	13	9	—	—	4	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None	—	—	—	—	53	12	14	—	—	10	17	—
1	67	54	13	—	927	185	140	109	115	348	20	10
2	1 129	1 075	40	14	1 933	485	268	88	221	800	63	8
3	2 157	2 041	79	37	946	508	63	40	91	219	21	4
4	927	894	33	—	256	200	—	24	12	17	3	—
5 or more	220	195	25	—	78	51	9	—	18	—	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	635	601	28	6	1 631	491	161	141	224	569	45	—
\$5,000 to \$9,999	875	830	36	9	1 045	392	120	53	114	338	18	10
\$10,000 to \$12,499	383	364	14	5	466	161	85	26	25	152	17	—
\$12,500 to \$14,999	387	357	20	10	291	106	28	23	48	86	—	—
\$15,000 to \$19,999	770	722	34	14	375	161	59	12	7	109	19	8
\$20,000 to \$24,999	548	520	26	2	160	40	13	6	9	81	11	—
\$25,000 to \$34,999	617	612	5	—	146	59	22	—	24	31	6	4
\$35,000 to \$49,999	216	198	13	5	31	6	—	—	—	17	8	—
\$50,000 or more	69	55	14	—	48	25	6	—	6	11	—	—
Median	\$14 806	\$14 842	\$14 625	\$13 875	\$6 847	\$7 665	\$7 821	\$4 691	\$5 208	\$6 495	\$9 792	\$15 313
Mean	\$16 958	\$16 809	\$20 599	\$15 862	\$9 538	\$10 283	\$10 333	\$6 301	\$9 117	\$8 927	\$12 081	\$14 550
SELECTED CHARACTERISTICS												
Heating equipment	4 486	4 245	190	51	4 179	1 435	494	261	457	1 386	124	22
Steam or hot water system	508	498	10	—	649	294	61	125	100	45	24	—
Central warm-air furnace or electric heat pump	2 090	1 966	101	23	1 874	489	173	45	156	938	59	14
Other built-in electric units	351	335	8	8	696	96	75	42	156	302	17	8
Floor, wall, or pipeless furnace	414	408	6	—	158	112	12	—	6	14	14	—
Other means	1 123	1 038	65	20	802	444	173	49	39	87	10	—
Air conditioning	1 950	1 856	80	14	1 895	258	128	48	194	1 187	70	10
Central system	599	555	44	—	1 481	59	44	19	159	1 120	70	10
Vehicles available	3 755	3 570	147	38	2 479	873	307	121	214	862	90	12
1	1 576	1 473	90	13	1 716	508	210	96	189	653	60	—
2 or more	2 179	2 097	57	25	763	365	97	25	25	209	30	12
House heating fuel	4 486	4 245	190	51	4 179	1 435	494	261	457	1 386	124	22
Utility gas	1 998	1 876	112	10	1 897	688	292	167	190	492	58	10
Battled, tank, or LP gas	71	66	5	—	18	6	12	—	—	—	—	—
Electricity	538	513	13	12	1 534	190	125	61	231	865	54	8
Fuel oil, kerosene, etc.	1 567	1 483	55	29	467	355	45	23	13	15	12	4
Other	312	307	5	—	263	196	20	10	23	14	—	—
Water heating fuel	4 439	4 198	190	51	4 113	1 386	494	250	447	1 394	124	18
Utility gas	1 931	1 824	103	4	1 888	737	236	129	214	487	75	10
Battled, tank, or LP gas	120	105	15	—	69	27	20	8	3	11	—	—
Electricity	2 224	2 105	72	47	2 049	564	224	97	211	896	49	8
Fuel oil, kerosene, etc.	123	123	—	—	68	35	14	6	13	—	—	—
Other	41	41	—	—	39	23	—	10	6	—	—	—
Family householder	3 660	3 478	135	47	2 720	985	295	151	304	902	71	12
With own children under 18 years	1 535	1 462	49	24	1 964	647	183	111	272	717	34	—
With own children under 6 years	505	478	18	9	799	255	107	51	101	442	23	—
Female householder, no husband present	877	832	37	8	1 613	435	158	116	256	610	38	—
With own children under 18 years	250	241	9	—	1 289	329	109	96	230	509	16	—
With own children under 6 years	55	51	4	—	626	140	59	46	79	291	11	—
Nonfamily householder	840	781	55	4	1 473	456	199	110	153	492	53	10
Income in 1979 below poverty level	623	572	37	14	1 798	595	174	148	245	596	40	—
Percent below poverty level	13.8	13.4	19.5	27.5	42.9	41.3	35.2	56.7	53.6	42.8	32.3	—

Table A—33. Owner- and Renter-Occupied Housing Units With a Black Householder by Size of Household: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA

	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	4 500	698	1 360	846	735	379	209	181	92	2.73	14 562
Nonrelatives present	328	—	86	83	64	27	11	29	28	3.44	1 230
ROOMS											
1 to 3 rooms	43	—	8	13	16	—	—	6	—	3.53	177
4 rooms	432	125	134	70	76	5	14	8	—	2.18	1 113
5 rooms	1 157	227	401	180	217	80	29	23	—	2.38	3 305
6 rooms	1 137	165	372	235	156	79	68	49	13	2.63	3 734
7 rooms	761	83	250	145	132	92	22	31	6	2.83	2 474
8 or more rooms	970	98	195	203	138	123	76	64	73	3.45	3 759
Median	6.0	5.5	5.9	6.2	5.9	6.8	6.4	6.6	8.2	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	4 356	671	1 326	819	706	375	199	176	84	2.72	14 056
1.00 or less	4 182	671	1 326	819	690	370	160	95	51	2.61	12 846
1.01 to 1.50	160	—	—	—	16	5	39	67	33	6.80	1 116
1.51 or more	14	—	—	—	—	—	—	14	—	7.00	94
Lacking complete plumbing for exclusive use	144	27	34	27	29	4	10	5	8	2.91	506
1.00 or less	127	27	34	27	29	4	6	—	—	2.59	375
1.01 to 1.50	17	—	—	—	—	—	4	5	8	7.40	131
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	4 259	659	1 305	806	686	363	192	156	92	2.71	13 632
2 or more	190	35	40	38	30	16	11	20	—	3.03	696
Mobile home or trailer, etc.	51	4	15	2	19	—	6	5	—	3.74	234
VALUE											
Specified owner-occupied housing units	4 014	638	1 220	757	659	337	173	144	86	2.70	12 728
Less than \$10,000	410	124	101	64	32	34	41	14	—	2.30	1 128
\$10,000 to \$19,999	993	149	347	192	162	59	31	43	10	2.50	2 929
\$20,000 to \$29,999	1 132	196	375	216	194	74	36	22	19	2.49	3 429
\$30,000 to \$39,999	838	66	210	180	173	96	56	32	25	3.29	3 210
\$40,000 to \$49,999	398	73	130	56	42	37	9	25	26	2.47	1 257
\$50,000 to \$59,999	135	14	22	38	32	15	—	8	6	3.33	440
\$60,000 to \$79,999	95	16	22	11	24	22	—	—	—	3.36	309
\$80,000 to \$99,999	13	—	13	—	—	—	—	—	—	2.00	26
\$100,000 to \$149,999	—	—	—	—	—	—	—	—	—	—	—
\$150,000 or more	—	—	—	—	—	—	—	—	—	—	—
Median	\$25 500	\$21 600	\$22 900	\$27 000	\$27 400	\$30 100	\$22 400	\$28 300	\$33 500	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	4 500	698	1 360	846	735	379	209	181	92	2.73	14 562
Median income	\$14 806	\$5 605	\$11 827	\$16 753	\$20 387	\$19 255	\$19 837	\$19 083	\$28 750	...	...
Median selected monthly owner costs as percentage of household income	20.4	33.7	19.4	20.6	17.9	18.1	15.9	16.0	13.6	...	...
With a mortgage	22.2	36.1	24.3	22.4	19.1	19.2	17.6	25.9	15.3	...	...
Not mortgaged	15.2	32.0	13.8	10—	13.1	10—	10—	12.1	11.9	...	...
Income in 1979 below poverty level	623	167	163	90	81	48	21	48	5	2.39	...
Median income	\$3 693	\$2500—	\$3 596	\$3 955	\$3 920	\$5 119	\$7 614	\$8 750	\$11 250	...	...
Median selected monthly owner costs as percentage of household income	50+	50+	43.5	50+	50+	50+	33.3	34.8	32.5	...	...
With a mortgage	50+	50+	50+	50+	50+	50+	42.0	45.8	32.5	...	...
Not mortgaged	49.2	50+	40.4	43.3	50+	50+	12.5	12.5	—	...	...
Renter-occupied housing units	4 193	1 242	1 061	823	516	294	113	95	49	2.31	10 613
Nonrelatives present	417	—	204	98	52	26	21	11	5	2.55	1 271
ROOMS											
1 room	47	42	—	—	—	—	—	—	5	1.06	96
2 rooms	74	27	40	7	—	—	—	—	—	1.75	115
3 rooms	704	439	173	45	42	—	5	—	—	1.30	1 009
4 rooms	1 632	496	521	400	147	68	—	—	—	2.11	3 384
5 rooms	952	145	185	248	241	84	27	17	5	3.09	2 833
6 rooms	417	63	74	75	35	71	47	29	23	3.45	1 546
7 or more rooms	367	30	68	48	51	71	34	49	16	4.24	1 630
Median	4.3	3.7	4.1	4.4	4.8	5.4	6.0	6.7	6.1	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	3 975	1 160	1 029	764	489	290	113	91	39	2.30	10 142
1.00 or less	3 753	1 160	1 029	757	447	226	81	49	4	2.20	8 853
1.01 to 1.50	195	—	—	7	42	64	27	42	13	5.26	1 004
1.51 or more	27	—	—	—	—	—	5	—	22	8.5+	285
Lacking complete plumbing for exclusive use	218	82	32	59	27	4	—	4	10	2.34	471
1.00 or less	205	82	32	59	27	—	—	—	5	2.14	408
1.01 to 1.50	13	—	—	—	—	4	—	4	5	7.13	63
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	1 441	412	270	279	188	138	72	58	24	2.64	3 953
2	494	165	150	99	50	15	6	—	9	2.05	1 079
3 and 4	261	95	47	52	26	17	18	—	6	2.26	646
5 to 9	457	111	115	49	96	58	4	24	—	2.55	1 323
10 to 49	1 394	396	437	327	146	55	10	13	10	2.19	3 306
50 or more	124	53	34	17	6	11	3	—	—	1.76	273
Mobile home or trailer, etc.	22	10	8	—	4	—	—	—	—	1.63	33
GROSS RENT											
Specified renter-occupied housing units	4 000	1 204	1 046	769	479	269	107	82	44	2.26	10 054
Less than \$100	788	305	187	96	88	61	25	20	6	1.98	1 752
\$100 to \$149	706	198	146	162	108	50	20	17	5	2.56	2 048
\$150 to \$199	819	276	287	144	55	18	18	16	5	1.97	1 739
\$200 to \$249	804	243	237	182	64	41	18	12	7	2.17	1 821
\$250 to \$299	423	83	117	86	68	44	7	13	5	2.63	1 109
\$300 to \$349	183	46	10	45	45	22	10	—	5	3.29	607
\$350 to \$399	97	13	25	12	21	26	—	—	—	3.38	312
\$400 to \$499	37	5	—	7	18	—	—	—	7	3.86	185
\$500 or more	22	—	5	8	—	—	9	—	—	3.25	77
No cash rent	121	35	32	27	12	7	—	4	4	2.30	404
Median	\$181	\$168	\$183	\$192	\$191	\$203	\$157	\$163	\$214	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	4 193	1 242	1 061	823	516	294	113	95	49	2.31	10 613
Median income	\$6 847	\$4 454	\$8 021	\$8 329	\$10 056	\$8 478	\$7 448	\$4 440	\$18 021	...	...
Median gross rent as percentage of household income	27.7	34.5	24.9	26.5	21.7	21.6	23.5	38.3	19.0	...	...
Income in 1979 below poverty level	1 798	548	361	330	233	155	75	74	22	2.47	...
Median income	\$2 914	\$2500—	\$2 811	\$2 651	\$3 951	\$4 345	\$5 469	\$3 534	\$9 792	...	...
Median gross rent as percentage of household income	50+	50+	42.8	50+	45.0	42.2	28.6	50+	31.5	...	...

Table A — 34. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendices A and B.]

		Married-couple families					Male householder, no wife present					Female householder, no husband present					Median age
		15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
The SMSA																	
Owner-occupied housing units																	
PERSONS IN UNIT																	
1 person	698	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	55.3
2 persons	1 360	6	51	—	—	—	5	67	34	93	103	—	—	19	16	117	64.8
3 persons	846	12	129	67	240	103	6	6	11	78	47	—	—	24	22	137	52.7
4 persons	735	11	202	125	146	39	6	4	5	13	6	—	—	29	68	82	52.7
5 persons	379	6	105	65	95	5	—	—	—	—	—	—	—	14	12	93	43.3
6 or more persons	482	5	49	98	180	40	—	—	—	—	—	—	—	6	14	51	42.9
Median	2.73	3.48	3.89	4.18	2.97	2.28	2.07	1.17	1.53	1.67	1.26	—	—	3.20	2.99	2.73	51.0
Total persons	14 562	152	2 295	1 966	3 773	1 402	38	153	148	408	241	—	—	343	541	1 728	...
PLUMBING FACILITIES BY PERSONS PER ROOM																	
Complete plumbing for exclusive use	4 356	40	529	396	1 066	508	18	82	69	213	138	—	—	107	143	536	55.3
1.01 or more persons per room	174	5	19	39	70	13	—	8	—	—	18	—	—	5	—	10	50.9
Lacking complete plumbing for exclusive use	144	—	—	10	28	9	—	—	—	—	—	—	—	—	—	—	57.5
1.01 or more persons per room	17	—	8	5	4	—	—	—	—	—	—	—	—	—	—	—	35.3
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																	
Specified owner-occupied housing units																	
With a mortgage	4 014	40	502	379	995	418	13	79	69	187	123	—	—	97	141	484	54.4
Less than 15 percent	2 622	40	478	348	722	138	6	73	52	117	25	—	—	86	130	275	46.9
15 to 19 percent	483	5	102	104	287	12	—	8	19	20	5	—	—	11	10	49	49.4
20 to 24 percent	385	4	86	102	153	14	—	11	14	12	—	—	—	10	17	50	44.4
25 to 29 percent	269	6	125	55	99	7	—	6	14	8	—	—	—	16	19	35	41.5
30 to 34 percent	206	6	89	27	33	29	6	10	—	—	—	—	—	3	15	26	37.8
35 percent or more	616	15	11	21	206	19	—	6	11	12	8	—	—	6	29	29	47.2
Not computed	8	—	65	39	102	57	—	24	8	65	12	—	—	40	40	86	51.5
Median	22.2	30.8	22.0	18.4	17.4	31.8	27.5	28.8	22.5	37.3	34.7	—	—	32.5	30.7	25.7	32.5
Not mortgaged	1 392	—	24	31	173	280	7	6	17	70	98	—	—	11	11	209	65.8
Less than 10 percent	418	—	7	26	94	60	—	—	5	51	17	—	—	4	5	45	58.4
10 to 14 percent	272	—	—	5	25	45	—	—	—	—	—	—	—	—	—	19	63.2
15 to 19 percent	137	—	12	—	—	—	—	—	—	—	—	—	—	—	6	16	68.0
20 to 24 percent	121	—	5	—	5	3	—	—	—	—	—	—	—	—	21	32	69.6
25 to 29 percent	89	—	—	—	—	—	—	—	—	—	—	—	—	7	6	56	73.0
30 to 34 percent	84	—	—	—	—	—	—	6	—	7	31	—	—	—	—	7	76.3
35 percent or more	271	—	—	—	12	31	—	—	7	5	18	—	—	—	—	65	120
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	68.3
Median	15.2	—	17.1	10—	10.2	15.7	10—	32.5	13.5	10—	30.0	—	—	26.1	20.4	18.6	—
Renter-occupied housing units																	
PERSONS IN UNIT																	
1 person	1 242	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
2 persons	1 061	8	71	24	69	42	44	151	54	150	75	102	175	59	241	191	47.0
3 persons	823	13	109	20	43	10	22	104	21	43	—	158	191	73	100	66	31.3
4 persons	516	13	107	30	46	14	8	36	—	6	2	144	222	86	35	10	29.8
5 persons	294	14	59	16	19	8	—	11	20	—	—	20	125	82	31	9	33.4
6 or more persons	257	6	33	30	21	—	—	6	6	—	—	19	47	43	57	—	35.3
Median	2.31	2.64	3.59	4.03	3.20	2.38	1.83	1.53	1.49	1.18	1.01	1.2	2.29	2.64	3.35	1.56	38.8
Total persons	10 613	403	1 241	600	686	185	210	511	262	262	67	1 023	1 979	1 413	1 173	538	...
PLUMBING FACILITIES BY PERSONS PER ROOM																	
Complete plumbing for exclusive use	3 975	159	373	113	176	56	111	279	101	187	77	445	759	392	470	267	33.9
1.01 or more persons per room	222	6	37	18	10	—	4	—	6	6	—	31	14	47	33	14	37.4
Lacking complete plumbing for exclusive use	218	—	6	7	22	—	—	29	6	18	—	10	35	18	24	21	41.7
1.01 or more persons per room	113	—	—	—	—	—	—	—	—	—	—	—	5	4	4	—	41.9
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																	
Specified renter-occupied housing units																	
Less than 15 percent	4 000	169	336	120	189	74	115	308	96	190	62	442	769	388	456	286	33.9
15 to 19 percent	672	22	85	42	41	13	34	54	33	32	12	59	95	90	34	27	34.3
20 to 24 percent	545	12	91	17	35	6	26	88	16	14	5	28	113	27	26	33	31.4
25 to 29 percent	463	21	51	32	29	6	20	64	16	11	6	19	57	30	34	29	34.6
30 to 34 percent	348	25	5	14	27	—	11	25	4	11	12	51	116	56	24	12	33.4
35 to 49 percent	298	14	20	—	24	7	—	13	—	14	12	47	43	26	47	26	40.0
50 percent or more	484	19	44	—	13	5	12	14	—	39	15	71	126	31	67	32	32.6
Not computed	922	26	37	9	10	8	14	50	19	179	42	170	149	100	149	94	34.4
Median	27.7	2.9	19.5	19.4	22.3	19.0	22.1	20.9	18.7	33.2	33.3	42.3	29.3	27.9	53	47	...

Table A—35. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

Owner-occupied housing units

PLUMBING FACILITIES

Complete plumbing for exclusive use..... 671
Lacking complete plumbing for exclusive use..... 27

UNITS IN STRUCTURE

1, detached or attached..... 659
2 or more..... 35
Mobile home or trailer, etc..... 4

HOUSEHOLD INCOME IN 1979

Less than \$5,000..... 318
\$5,000 to \$9,999..... 200
\$10,000 to \$12,499..... 49
\$12,500 to \$14,999..... 40
\$15,000 to \$19,999..... 32
\$20,000 to \$24,999..... 32
\$25,000 to \$34,999..... 15
\$35,000 to \$49,999..... 12
\$50,000 or more..... 6
Median..... \$6 605
Mean..... \$8 629

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS

Specified owner-occupied housing units..... 638
With a mortgage..... 279
Less than \$200..... 88
\$200 to \$249..... 46
\$250 to \$299..... 37
\$300 to \$349..... 26
\$350 to \$399..... 47
\$400 to \$499..... 23
\$500 to \$599..... 10
\$600 to \$749..... 7
\$750 or more..... 3
Median..... \$255
Not mortgaged..... 360
Less than \$50..... 12
\$50 to \$74..... 21
\$75 to \$99..... 11
\$100 to \$124..... 68
\$125 to \$149..... 92
\$150 to \$199..... 84
\$200 to \$249..... 37
\$250 or more..... 33
Median..... \$121

SELECTED CHARACTERISTICS

Median selected monthly owner costs as percentage of household income in 1979..... 33.7
With a mortgage..... 36.1
Not mortgaged..... 32.0
Income in 1979 below poverty level..... 167
Percent below poverty level..... 23.9

Renter-occupied housing units

PLUMBING FACILITIES

Complete plumbing for exclusive use..... 1 160
Lacking complete plumbing for exclusive use..... 82

UNITS IN STRUCTURE

1, detached or attached..... 412
2..... 165
3 and 4..... 95
5 to 9..... 111
10 to 49..... 396
50 or more..... 53
Mobile home or trailer, etc..... 10

HOUSEHOLD INCOME IN 1979

Less than \$5,000..... 700
\$5,000 to \$9,999..... 282
\$10,000 to \$12,499..... 116
\$12,500 to \$14,999..... 74
\$15,000 to \$19,999..... 59
\$20,000 to \$24,999..... 55
\$25,000 to \$34,999..... 4
\$35,000 to \$49,999..... 12
\$50,000 or more..... 8
Median..... \$4 454
Mean..... \$6 332

GROSS RENT

Specified renter-occupied housing units..... 1 204
Less than \$100..... 305
\$100 to \$149..... 198
\$150 to \$199..... 276
\$200 to \$249..... 243
\$250 to \$299..... 83
\$300 to \$349..... 46
\$350 to \$399..... 13
\$400 to \$499..... 5
\$500 or more..... 35
No cash rent..... 18
Median..... \$168

SELECTED CHARACTERISTICS

Median gross rent as percentage of household income in 1979..... 34.5
Income in 1979 below poverty level..... 548
Percent below poverty level..... 44.1

	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	698	302	5	67	34	93	103	396	—	19	16	117	244
PLUMBING FACILITIES													
Complete plumbing for exclusive use.....	671	284	5	59	34	93	93	387	—	19	16	117	235
Lacking complete plumbing for exclusive use.....	27	18	—	8	—	—	10	9	—	—	—	—	9
UNITS IN STRUCTURE													
1, detached or attached.....	659	275	5	58	34	80	98	384	—	19	16	117	232
2 or more.....	35	23	—	5	—	13	5	12	—	—	—	—	12
Mobile home or trailer, etc.....	4	4	—	4	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000.....	318	70	—	19	7	11	33	248	—	—	—	71	177
\$5,000 to \$9,999.....	200	117	5	14	8	28	62	83	—	—	8	23	52
\$10,000 to \$12,499.....	49	19	—	—	6	13	—	30	—	6	8	7	9
\$12,500 to \$14,999.....	40	40	—	6	6	20	8	—	—	—	—	—	—
\$15,000 to \$19,999.....	32	22	—	16	—	—	—	10	—	—	—	10	—
\$20,000 to \$24,999.....	32	19	—	12	7	—	—	13	—	—	—	6	—
\$25,000 to \$34,999.....	15	9	—	—	—	9	—	6	—	6	—	—	—
\$35,000 to \$49,999.....	12	6	—	—	—	6	—	—	—	—	—	—	—
\$50,000 or more.....	6	—	—	—	—	—	—	—	—	—	—	—	—
Median.....	\$6 605	\$7 632	\$6 250	\$12 708	\$10 833	\$11 442	\$6 005	\$4 332	—	\$21 250	\$10 000	\$4 178	\$4 077
Mean.....	\$8 629	\$10 421	\$5 005	\$11 778	\$10 371	\$14 872	\$5 799	\$7 262	—	\$19 253	\$9 193	\$6 403	\$6 614
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	638	259	—	58	34	80	87	379	—	19	16	117	227
With a mortgage	279	160	—	52	27	61	20	118	—	19	16	47	36
Less than \$200.....	88	31	—	8	6	9	8	58	—	6	—	24	28
\$200 to \$249.....	46	17	—	—	—	12	5	29	—	—	8	13	8
\$250 to \$299.....	37	29	—	8	14	—	7	8	—	—	8	—	—
\$300 to \$349.....	26	26	—	12	—	14	—	—	—	—	—	—	—
\$350 to \$399.....	47	41	—	20	7	14	—	6	—	6	—	—	—
\$400 to \$499.....	23	16	—	4	—	12	—	7	—	7	—	—	—
\$500 to \$599.....	10	—	—	—	—	—	—	10	—	—	—	10	—
\$600 to \$749.....	7	—	—	—	—	—	—	—	—	—	—	—	—
\$750 or more.....	3	—	—	—	—	—	—	—	—	—	—	—	—
Median.....	\$255	\$306	—	\$342	\$277	\$334	\$220	\$202	—	\$379	\$250	\$196	\$182
Not mortgaged	360	99	—	6	7	19	67	261	—	—	—	70	191
Less than \$50.....	12	6	—	—	—	6	—	6	—	—	—	—	6
\$50 to \$74.....	21	10	—	—	—	—	10	11	—	—	—	—	11
\$75 to \$99.....	11	—	—	—	—	—	11	57	—	—	—	—	44
\$100 to \$124.....	68	22	—	6	—	8	8	70	—	—	—	13	52
\$125 to \$149.....	92	13	—	—	—	—	13	71	—	—	—	14	57
\$150 to \$199.....	84	18	—	—	—	5	13	19	—	—	—	19	—
\$200 to \$249.....	37	7	—	—	—	—	7	6	—	—	—	6	—
\$250 or more.....	33	12	—	—	7	—	5	21	—	—	—	6	15
Median.....	\$121	\$126	—	\$113	\$250+	\$111	\$134	\$120	—	—	—	\$132	\$117
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979.....	33.7	32.6	—	30.4	33.3	34.6	32.6	35.1	—	21.3	32.0	39.7	38.1
With a mortgage.....	36.1	33.8	—	29.0	30.4	37.5	42.9	39.1	—	21.3	32.0	37.8	50+
Not mortgaged.....	32.0	31.1	—	32.5	50+	10—	31.0	32.8	—	—	—	42.7	32.2
Income in 1979 below poverty level.....	167	54	—	19	7	11	17	113	—	—	—	48	65
Percent below poverty level.....	23.9	17.9	—	28.4	20.6	11.8	16.5	28.5	—	—	—	41.0	26.6
Renter-occupied housing units	1 242	474	44	151	54	150	75	768	102	175	59	241	191
PLUMBING FACILITIES													
Complete plumbing for exclusive use.....	1 160	438	44	139	48	132	75	722	102	162	59	226	173
Lacking complete plumbing for exclusive use.....	82	36	—	12	6	18	—	46	—	13	—	15	18
UNITS IN STRUCTURE													
1, detached or attached.....	412	177	—	30	25	91	31	235	11	32	18	102	72
2.....	165	67	8	19	6	28	6	98	8	27	—	32	31
3 and 4.....	95	47	8	11	—	14	14	48	5	10	—	20	13
5 to 9.....	111	20	—	6	—	—	14	91	22	18	25	14	12
10 to 49.....	396	140	18	85	15	17	5	256	56	82	16	63	39
50 or more.....	53	13	—	—	8	—	5	40	—	6	—	10	24
Mobile home or trailer, etc.....	10	10	10	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000.....	700	205	9	30	35	87	44	495	23	61	30	202	179
\$5,000 to \$9,999.....	282	122	18	32	5	42	25	160	59	50	17	28	6
\$10,000 to \$12,499.....	116	74	8	60	—	8	—	42	8	27	7	—	—
\$12,500 to \$14,999.....	59	27	—	13	6	—	—	32	12	8	5	7	—
\$15,000 to \$19,999.....	55	26	9	10	—	7	—	29	—	29	—	—	—
\$20,000 to \$24,999.....	4	—	—	—	—	—	—	4	—	—	—	4	—
\$25,000 to \$34,999.....	12	6	—	—	—	—	6	6	—	—	—	—	6
\$35,000 to \$49,999.....	8	8	—	—	8	—	—	—	—	—	—	—	—
\$50,000 or more.....	6	6	—	—	—	—	—	—	—	—	—	—	—
Median.....	\$4 454	\$5 930	\$8 438	\$10 562	\$4 167	\$4 362	\$4 350	\$3 858	\$6 628	\$7 740	\$4 821	\$3 148	\$2 755
Mean.....	\$6 332	\$8 407	\$9 360	\$11 689	\$10 572	\$5 165	\$6 163	\$5 052	\$6 493	\$8 045	\$5 237	\$3 689	\$3 202
GROSS RENT													
Specified renter-occupied housing units	1 204	461	44	151	54	150	62	743	102	175	59	218	189
Less than \$100.....	305	87	—	—	5	41	41	218	10	39	23	61	85
\$100 to \$149.....	198	93	8	12	17	50	6	105	10	21	5	37	32
\$150 to \$199.....	276	112	18	57	5	25	7	164	29	39	—	65	31
\$200 to \$249.....	243	90	18	51	6	7	8	153	26	39	26	38	24
\$250 to \$299.....	83	30	—	16	8	6	—	53	12	23	5	5	8
\$300 to \$349.....	46	24	—	8	7	9	—	22	9	9	—	4	—
\$350 to \$399.....	13	7	—	7	—	—	—	6	6	—	—	—	—
\$400 to \$499.....	5	—	—	—	—	—	—	5	—	5	—	—	—
\$500 or more.....	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent.....	35	18	—	—	6	12	—	17	—	—	—	8	9
Median.....	\$168	\$172	\$175	\$205	\$194	\$133	\$94	\$165	\$204	\$193	\$203	\$156	\$120
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979.....	34.5	28.2	23.1	23.5	23.8	40.0	33.3	39.3	34.4	28.9	31.1	48.8	50+
Income in 1979 below poverty level.....	548	146	9	24	23	58	32	402	23	48	30	146	155
Percent below poverty level.....	44.1	30.8	20.5	15.9	42.6	38.7	42.7	52.3	22.5	27.4	50.8	60.6	

Table B-1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Roanoke city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units -----	21 371	746	2 980	5 205	5 576	3 260	1 378	1 180	444	428	174	32 800	37 600
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families -----	14 237	311	1 577	3 119	3 997	2 412	1 033	899	376	367	146	34 800	40 600
15 to 24 years -----	326	8	16	69	140	74	11	8	—	—	—	34 100	34 600
25 to 34 years -----	2 890	19	229	582	944	636	202	172	70	31	5	36 500	39 300
35 to 44 years -----	2 113	18	200	388	572	413	112	138	102	114	56	37 700	48 000
45 to 64 years -----	5 951	159	643	1 355	1 645	881	533	373	142	164	56	34 200	40 300
65 years and over -----	2 957	107	489	725	696	408	175	208	62	58	29	32 300	37 800
Male householder, no wife present -----	1 781	117	351	509	344	218	113	75	20	20	14	28 500	33 100
15 to 24 years -----	75	—	19	22	23	11	—	—	—	—	—	29 300	29 500
25 to 34 years -----	347	9	39	85	107	72	22	13	—	—	—	33 200	34 100
35 to 44 years -----	197	7	30	70	35	16	19	13	—	—	7	29 000	37 600
45 to 64 years -----	627	49	121	157	132	68	41	45	7	—	7	29 100	33 500
65 years and over -----	535	52	142	175	47	51	31	4	13	20	—	23 700	30 700
Female householder, no husband present -----	5 353	318	1 052	1 577	1 235	630	232	206	48	41	14	28 200	31 400
15 to 24 years -----	56	5	5	16	23	7	—	—	—	—	—	30 400	28 200
25 to 34 years -----	428	14	15	134	142	78	20	12	—	—	—	33 400	36 700
35 to 44 years -----	453	13	48	134	121	79	12	27	12	7	—	31 900	36 000
45 to 64 years -----	1 723	74	377	495	407	222	85	43	11	9	—	28 400	30 600
65 years and over -----	2 693	212	607	798	542	244	115	124	25	12	14	26 200	30 300
Median age -----	55.3	64.9	61.1	56.9	52.2	50.4	54.6	56.2	50.4	51.8	50.0	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980 -----	2 084	24	135	458	638	470	186	96	37	27	13	36 400	39 800
1975 to 1978 -----	4 029	71	336	868	1 137	823	268	262	109	119	36	36 400	41 700
1970 to 1974 -----	3 098	87	380	701	911	437	182	198	69	95	38	33 400	40 000
1960 to 1969 -----	5 289	175	700	1 305	1 362	843	369	298	131	65	41	33 100	37 400
1959 or earlier -----	6 871	389	1 429	1 873	1 528	687	373	326	98	122	46	28 500	33 700
ROOMS													
1 to 3 rooms -----	100	10	27	42	21	—	—	—	—	—	—	23 400	21 700
4 rooms -----	1 803	135	578	742	238	87	14	9	—	—	—	22 100	22 900
5 rooms -----	5 294	169	777	2 009	1 717	467	103	39	13	—	—	28 800	29 100
6 rooms -----	5 572	190	787	1 264	1 844	1 000	318	125	31	13	—	32 900	33 200
7 rooms -----	4 014	107	382	686	1 018	955	392	333	100	35	6	38 100	40 300
8 or more rooms -----	4 588	135	429	462	738	751	551	674	300	380	168	46 500	56 700
Median -----	6.1	5.8	5.6	5.4	5.9	6.6	7.1	7.7	8.1	8.5+	8.5+	...	...
BEDROOMS													
None -----	—	—	—	—	—	—	—	—	—	—	—	—	—
1 -----	250	19	82	60	58	12	19	—	—	—	—	24 200	25 100
2 -----	5 922	256	1 236	2 162	1 510	519	135	70	23	11	—	26 800	28 100
3 -----	10 507	319	1 203	2 248	3 049	1 933	830	646	176	96	7	34 500	37 000
4 -----	3 963	128	370	636	825	755	343	399	222	195	90	40 300	48 500
5 or more -----	729	24	89	99	134	41	51	65	23	126	77	43 100	68 800
YEAR STRUCTURE BUILT													
1975 to March 1980 -----	757	—	4	60	293	287	12	31	29	22	19	40 500	48 300
1970 to 1974 -----	1 093	5	15	144	328	278	140	64	60	53	6	41 600	48 200
1960 to 1969 -----	3 443	—	100	575	1 078	780	365	290	119	103	33	39 700	45 700
1950 to 1959 -----	6 069	37	514	1 710	1 790	932	367	390	145	139	45	33 400	39 600
1940 to 1949 -----	3 783	80	659	1 185	980	419	234	141	26	45	14	29 700	33 500
1939 or earlier -----	6 226	624	1 688	1 531	1 107	564	260	264	65	66	57	24 400	30 600
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 -----	2 044	203	593	605	338	185	69	24	8	19	—	22 900	26 400
\$5,000 to \$9,999 -----	3 443	250	813	1 097	767	347	77	61	18	13	—	25 900	27 500
\$10,000 to \$14,999 -----	1 705	70	333	568	389	202	67	50	15	11	—	28 200	30 800
\$15,000 to \$19,999 -----	1 728	70	319	553	442	177	78	70	—	5	14	28 500	31 700
\$20,000 to \$24,999 -----	3 558	67	416	995	1 128	561	209	133	34	15	—	32 200	34 100
\$25,000 to \$29,999 -----	2 902	27	244	498	1 029	696	216	128	32	32	—	36 800	38 300
\$30,000 to \$34,999 -----	3 684	46	207	635	1 130	758	405	327	106	56	14	38 400	42 700
\$35,000 to \$49,999 -----	1 322	7	55	172	252	185	185	117	75	22	47	37 300	54 800
\$50,000 or more -----	985	6	—	82	101	82	72	202	114	202	124	76 900	87 100
Median -----	\$17 471	\$7 531	\$10 631	\$14 003	\$18 789	\$20 959	\$24 297	\$27 480	\$36 186	\$47 312	\$75 000+	...	...
Mean -----	\$20 724	\$10 408	\$12 354	\$16 128	\$20 716	\$21 416	\$25 841	\$33 238	\$39 844	\$52 381	\$81 063	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage -----	12 252	252	1 132	2 811	3 606	2 251	832	706	303	248	111	34 800	40 000
Less than 15 percent -----	3 893	69	271	865	1 156	600	323	284	132	111	82	35 700	44 100
15 to 19 percent -----	2 450	32	194	524	823	458	183	102	72	56	6	35 700	39 800
20 to 24 percent -----	1 890	18	187	383	567	443	93	132	47	8	12	35 300	39 100
25 to 29 percent -----	1 237	38	109	295	353	263	71	53	12	43	—	35 400	38 500
30 to 34 percent -----	758	21	63	200	169	170	64	54	6	6	5	35 800	39 000
35 percent or more -----	1 965	74	303	538	518	289	98	81	34	24	6	31 100	34 500
Not computed -----	59	—	5	6	20	28	—	—	—	—	—	34 600	36 800
Median -----	19.5	25.9	22.6	20.2	18.9	20.6	17.5	18.4	16.4	16.2	12.2	...	...
Not mortgaged -----	9 119	494	1 848	2 394	1 970	1 009	546	474	141	180	63	29 200	34 500
Less than 10 percent -----	3 539	85	595	821	884	439	281	215	74	104	41	32 900	39 500
10 to 14 percent -----	2 019	133	370	545	432	190	161	118	32	24	14	29 100	33 800
15 to 19 percent -----	1 121	52	210	332	271	133	34	56	16	17	—	28 400	31 900
20 to 24 percent -----	712	62	255	175	92	58	20	38	7	5	—	21 500	27 300
25 to 29 percent -----	561	58	152	129	115	37	21	24	6	11	8	26 300	32 000
30 to 34 percent -----	261	19	83	65	49	39	—	—	6	—	—	22 700	26 600
35 percent or more -----	869	85	183	308	122	106	29	23	—	13	—	24 400	28 300
Not computed -----	37	—	—	19	5	7	—	—	—	6	—	27 300	42 800
Median -----	12.5	17.8	14.4	13.4	11.1	11.6	10—	10.9	10—	10—	10—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use -----	21 330	717	2 975	5 205	5 569	3 260	1 378	1 180	444	428	174	32 900	37 700
1.01 or more persons per room -----	223	18	42	57	83	20	—	3	—	—	—	28 600	28 300
Lacking complete plumbing for exclusive use -----	41	29	5	—	7	—	—	—	—	—	—	10 000—	12 400
1.01 or more persons per room -----	7	—	—	—	—	—	—	—	—	—	—	32 500	32 500
Heating equipment -----	21 350	746	2 980	5 193	5 567	3 260	1 378	1 180	444	428	174	32 800	37 600
Central heating system -----	19 098	489	2 435	4 505	5 149	3 056	1 287	1 159	422	422	174	33 700	38 900
Air conditioning -----	13 824	198	1 316	3 103	3 806	2 453	1 118	962	356	357	155	35 600	41 500
Central system -----	4 154	7	174	401	1 043	1 021	458	464	221	256	109	43 600	53 900
Income in 1979 below poverty level -----	1 627	183	456	426	321	151	50	11	10	19	—	23 100	26 500
Percent below poverty level -----	7.6	24.5	15.3	8.2	5.8	4.6	3.6	0.9	2.3	4.4	—	...	...

Table B—2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Roanoke city	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units.....	15 854	1 733	2 415	3 992	3 946	1 764	634	517	290	53	510	194
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families.....	4 735	180	516	991	1 303	722	307	301	206	11	198	223
15 to 24 years.....	918	17	47	296	356	132	35	19	13	—	3	214
25 to 34 years.....	1 529	31	164	254	517	258	111	112	42	—	40	233
35 to 44 years.....	662	24	69	111	97	120	57	87	42	11	44	252
45 to 64 years.....	1 016	84	132	231	192	120	78	48	78	—	53	208
65 years and over.....	610	24	104	99	141	92	26	35	31	—	58	212
Male householder, no wife present.....	3 104	245	603	902	725	307	147	102	26	9	38	186
15 to 24 years.....	628	12	95	232	214	55	9	11	—	—	—	185
25 to 34 years.....	1 109	54	153	369	266	133	61	45	14	3	11	196
35 to 44 years.....	370	5	99	102	83	37	31	13	—	—	—	194
45 to 64 years.....	694	90	184	154	121	64	35	24	—	6	16	170
65 years and over.....	303	84	72	45	41	18	11	9	12	—	11	146
Female householder, no husband present.....	8 015	1 308	1 296	2 099	1 918	735	180	119	58	33	274	182
15 to 24 years.....	1 132	109	140	346	324	137	39	23	4	—	10	196
25 to 34 years.....	2 133	292	236	560	624	278	50	10	28	17	38	197
35 to 44 years.....	858	147	214	173	172	85	24	26	6	7	4	173
45 to 64 years.....	1 767	172	294	576	464	103	25	28	5	5	95	181
65 years and over.....	2 125	588	412	444	334	132	42	27	15	4	127	150
Median age.....	37.3	57.8	44.7	34.2	31.9	33.5	35.9	37.1	43.8	36.8	60.5	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	6 438	403	684	1 679	1 851	884	366	287	159	37	88	212
1975 to 1978.....	5 489	573	894	1 429	1 391	575	187	166	117	12	145	192
1970 to 1974.....	2 213	493	487	514	399	139	31	57	8	4	81	162
1960 to 1969.....	1 099	130	262	235	226	115	39	—	6	—	86	175
1959 or earlier.....	615	134	88	135	79	51	11	7	—	—	110	165
ROOMS												
1 room.....	337	209	30	83	15	—	—	—	—	—	—	92
2 rooms.....	660	157	229	171	60	15	4	7	10	—	7	138
3 rooms.....	3 095	453	733	1 172	567	114	12	6	—	4	34	166
4 rooms.....	5 707	501	832	1 440	1 906	668	164	50	38	—	108	201
5 rooms.....	3 551	270	446	812	962	562	256	115	44	23	61	213
6 rooms.....	1 433	92	103	230	291	211	120	188	85	6	107	243
7 or more rooms.....	1 071	51	42	84	145	194	78	151	113	20	193	274
Median.....	4.2	3.6	3.8	3.9	4.2	4.7	5.0	5.9	6.1	5.5	5.9	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979.....	15 854	1 733	2 415	3 992	3 946	1 764	634	517	290	53	510	194
Complete plumbing for exclusive use.....	15 554	1 682	2 367	3 895	3 913	1 733	621	503	282	53	505	195
0.50 or less.....	10 243	981	1 558	2 737	2 656	1 109	328	272	181	28	393	194
0.51 to 1.00.....	4 855	622	695	1 044	1 198	586	270	216	94	25	105	201
1.01 to 1.50.....	376	72	91	87	43	38	23	15	—	—	7	180
1.51 or more.....	80	7	23	27	16	—	—	—	7	—	—	188
Lacking complete plumbing for exclusive use.....	300	51	48	97	33	31	13	14	8	—	5	167
0.50 or less.....	185	38	38	55	18	15	7	14	—	—	—	164
0.51 to 1.00.....	102	13	10	42	15	11	6	—	—	—	5	173
1.01 to 1.50.....	13	—	—	—	—	5	—	—	8	—	—	419
1.51 or more.....	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level.....	4 467	1 168	801	931	805	377	110	71	36	26	142	161
Complete plumbing for exclusive use.....	4 330	1 133	785	869	799	377	97	71	36	26	137	161
1.01 or more persons per room.....	212	49	60	36	22	25	13	—	—	—	7	140
Lacking complete plumbing for exclusive use.....	137	35	16	62	6	—	13	—	—	—	5	162
1.01 or more persons per room.....	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None.....	400	214	61	91	28	6	—	—	—	—	—	97
1.....	4 649	645	1 165	1 689	824	190	34	26	15	4	57	166
2.....	7 334	579	851	1 774	2 489	989	285	113	78	12	164	208
3.....	2 762	230	303	364	498	477	275	276	156	17	166	242
4.....	499	56	27	52	72	69	40	68	22	11	82	251
5 or more.....	210	9	8	22	35	33	—	34	19	9	41	260
UNITS IN STRUCTURE												
1, detached or attached.....	3 992	322	426	596	903	574	291	324	149	25	382	225
2.....	3 085	266	460	878	880	373	85	46	35	5	57	195
3 and 4.....	1 509	204	457	543	131	99	19	6	37	6	7	161
5 to 9.....	2 055	233	480	633	295	196	69	81	36	13	19	175
10 to 49.....	4 314	332	475	1 241	1 580	425	158	35	23	—	45	203
50 or more.....	872	376	117	74	157	97	12	25	10	4	—	122
Mobile home or trailer, etc.....	27	—	—	27	—	—	—	—	—	—	—	163
YEAR STRUCTURE BUILT												
1975 to March 1980.....	902	85	57	184	282	115	77	54	38	10	—	225
1970 to 1974.....	3 023	461	169	750	919	331	147	115	81	6	44	206
1960 to 1969.....	3 646	435	320	756	1 295	477	138	120	42	8	55	211
1950 to 1959.....	2 178	256	370	503	418	313	101	65	34	10	108	185
1940 to 1949.....	2 026	80	380	661	368	263	90	43	34	—	107	188
1939 or earlier.....	4 079	416	1 119	1 138	664	265	81	120	61	19	196	165
STORIES IN STRUCTURE												
1 to 3.....	15 133	1 414	2 208	3 931	3 879	1 715	630	517	280	49	510	197
4 or more.....	721	319	207	61	67	49	4	—	10	4	—	108
With elevator.....	470	281	86	18	47	20	4	—	10	4	—	89
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent.....	2 692	404	542	728	589	236	88	57	42	6	...	178
15 to 19 percent.....	2 495	244	391	702	608	298	133	93	22	4	...	195
20 to 24 percent.....	2 112	241	329	578	542	240	79	62	41	—	...	189
25 to 29 percent.....	1 776	166	276	390	505	230	82	67	46	14	...	205
30 to 34 percent.....	1 174	195	130	288	326	138	26	42	22	7	...	195
35 to 49 percent.....	1 963	185	355	455	556	193	68	76	66	9	...	199
50 percent or more.....	2 777	159	343	762	761	421	158	114	46	13	...	208
Not computed.....	865	139	49	89	59	8	—	6	5	—	510	143
Median.....	25.6	23.1	23.8	24.5	27.0	27.3	26.0	28.2	29.1	31.8	...	...
SELECTED CHARACTERISTICS												
Heating equipment.....	15 838	1 725	2 415	3 984	3 946	1 764	634	517	290	53	510	195
Central heating system.....	13 872	1 430	1 953	3 549	3 589	1 624	544	425	264	53	441	197
Air conditioning.....	8 659	582	680	2 297	2 782	1 122	396	273	201	33	293	211
Central system.....	5 102	328	186	1 141	1 980	790	280	145	125	22	105	221

Table B—3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Roanoke city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	23 776	2 370	3 928	1 914	1 864	3 937	3 175	4 044	1 443	1 101	17 286	20 644	1 896
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	15 481	528	1 699	1 020	1 201	2 866	2 540	3 449	1 242	936	20 792	24 318	616
15 to 24 years	379	13	22	61	40	121	76	46	—	—	17 477	17 011	20
25 to 34 years	3 115	102	171	119	249	764	687	789	152	82	20 932	22 644	143
35 to 44 years	2 237	49	87	98	178	410	448	604	173	190	23 286	28 663	93
45 to 64 years	6 445	186	454	316	380	1 091	1 059	1 683	758	518	23 850	27 137	233
65 years and over	3 305	178	965	426	354	480	270	327	159	146	13 090	18 294	127
Male householder, no wife present	2 148	300	530	196	223	321	204	233	77	64	13 038	17 378	238
15 to 24 years	91	—	18	18	17	26	—	5	7	—	13 897	15 352	—
25 to 34 years	416	23	66	39	43	107	69	48	16	5	16 682	17 578	23
35 to 44 years	233	16	26	26	28	59	42	36	—	—	16 385	16 512	21
45 to 64 years	760	90	168	75	99	117	59	87	44	21	13 687	18 105	99
65 years and over	648	171	252	38	36	12	34	57	10	38	8 081	16 993	95
Female householder, no husband present	6 147	1 542	1 699	698	440	750	431	362	124	101	9 475	12 533	1 042
15 to 24 years	64	12	34	—	—	13	5	—	—	—	8 333	10 262	12
25 to 34 years	470	71	93	104	47	86	37	19	7	6	11 707	13 205	76
35 to 44 years	490	82	79	74	74	70	52	26	13	20	12 838	15 088	102
45 to 64 years	1 974	330	522	266	204	258	165	159	36	34	11 269	13 989	280
65 years and over	3 149	1 047	971	254	115	323	172	158	68	41	7 351	11 169	572
Median age	55.8	68.7	66.8	60.7	56.0	51.0	49.9	49.8	53.6	54.2	...	...	61.2
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	2 413	127	333	157	270	560	413	363	129	61	17 837	19 481	171
1975 to 1978	4 430	247	471	351	368	884	784	878	269	178	19 391	21 425	322
1970 to 1974	3 420	263	453	319	277	598	526	582	163	239	18 382	22 287	245
1960 to 1969	5 717	489	815	383	342	859	745	1 267	461	356	19 815	23 972	383
1959 or earlier	7 796	1 244	1 856	704	607	1 036	707	954	421	267	12 887	17 399	775
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	23 674	2 347	3 907	1 899	1 850	3 927	3 156	4 044	1 443	1 101	17 319	20 683	1 849
1.01 or more persons per room	267	26	15	11	29	69	13	86	—	18	19 301	21 901	52
Lacking complete plumbing for exclusive use	102	23	21	15	14	10	19	—	—	—	11 167	11 596	47
1.01 or more persons per room	7	—	—	7	—	—	—	—	—	—	11 250	10 005	7
Heating equipment	23 755	2 363	3 914	1 914	1 864	3 937	3 175	4 044	1 443	1 101	17 299	20 658	1 880
Central heating system	21 105	1 918	3 375	1 643	1 623	3 498	2 865	3 720	1 392	1 071	17 888	21 384	1 499
Air conditioning	15 203	1 094	2 041	1 137	1 214	2 593	2 110	3 031	1 058	925	19 125	23 004	793
Central system	4 521	196	499	252	283	645	666	1 001	458	521	22 655	28 202	177
Vehicles available	21 419	1 276	3 121	1 742	1 787	3 824	3 145	4 016	1 423	1 085	18 648	22 083	1 234
1	8 334	969	2 274	995	958	1 333	862	595	195	153	12 322	14 901	760
2 or more	13 085	307	847	747	829	2 491	2 283	3 421	1 228	932	22 751	26 657	474
House heating fuel	23 755	2 363	3 914	1 914	1 864	3 937	3 175	4 044	1 443	1 101	17 299	20 658	1 880
Utility gas	11 173	1 096	1 811	927	905	1 827	1 519	1 862	721	505	17 121	20 836	903
Bottled, tank, or LP gas	133	27	27	21	17	29	6	—	—	6	11 488	13 525	14
Electricity	2 322	167	295	133	125	421	352	513	160	156	20 230	22 742	158
Fuel oil, kerosene, etc.	9 277	996	1 572	765	754	1 507	1 150	1 574	543	416	17 055	20 394	702
Other	850	77	209	68	63	153	148	95	19	18	15 213	16 623	103
Median rooms	6.1	5.6	5.7	5.7	5.7	6.0	6.2	6.4	7.2	8.0	...	...	5.7
Specified owner-occupied housing units	21 371	2 044	3 443	1 705	1 728	3 558	2 902	3 684	1 322	985	17 471	20 724	1 627
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	12 252	660	1 255	831	984	2 312	2 042	2 654	885	629	20 196	23 184	741
Less than \$200	1 686	190	334	131	185	279	176	291	60	40	14 946	20 232	142
\$200 to \$249	2 212	115	303	204	214	395	447	365	143	26	18 151	19 216	149
\$250 to \$299	2 089	83	262	127	224	449	274	486	131	53	18 981	21 203	124
\$300 to \$349	1 838	83	172	168	105	408	349	380	137	36	19 675	21 023	132
\$350 to \$399	1 586	63	114	89	139	363	294	353	100	71	20 354	22 502	62
\$400 to \$499	1 607	82	51	79	76	290	317	411	163	138	22 694	27 183	91
\$500 to \$599	692	16	15	21	23	98	138	227	50	104	24 838	31 914	13
\$600 to \$749	366	19	—	12	6	23	30	117	61	98	31 242	38 473	19
\$750 or more	176	9	4	—	12	7	17	24	40	63	16 786	50 882	9
Median	\$304	\$265	\$248	\$282	\$271	\$304	\$318	\$324	\$340	\$460	...	...	\$282
Not mortgaged	9 119	1 384	2 188	874	744	1 246	860	1 030	437	356	12 881	17 420	886
Less than \$50	48	31	—	12	5	—	—	—	—	—	4 435	6 579	23
\$50 to \$74	419	167	112	77	8	43	6	6	—	—	6 586	7 933	130
\$75 to \$99	1 829	517	607	223	104	175	86	85	18	14	7 962	10 645	278
\$100 to \$124	2 178	285	633	223	263	302	186	192	70	24	11 917	14 471	146
\$125 to \$149	1 850	137	336	173	227	345	239	236	107	50	15 828	18 394	116
\$150 to \$199	1 752	147	335	111	79	262	241	347	149	81	19 014	21 466	102
\$200 to \$249	689	59	119	37	40	83	82	114	57	98	20 346	27 440	52
\$250 or more	354	41	46	18	18	36	20	50	36	89	24 583	38 656	39
Median	\$126	\$99	\$115	\$114	\$124	\$132	\$141	\$150	\$158	\$205	...	...	\$102
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	12 252	660	1 255	831	984	2 312	2 042	2 654	885	629	20 196	23 184	741
Less than 15 percent	3 893	—	41	16	61	351	724	1 421	706	573	29 452	35 079	5
15 to 19 percent	2 450	—	20	59	213	676	594	721	118	49	22 216	23 407	—
20 to 24 percent	1 890	5	85	169	262	529	432	367	41	—	19 113	19 660	5
25 to 29 percent	1 237	7	154	174	168	406	208	105	15	—	16 179	16 655	16
30 to 34 percent	758	8	153	144	134	232	48	34	5	—	13 881	14 323	30
35 percent or more	1 965	588	802	269	146	118	36	6	—	—	7 388	7 900	633
Not computed	59	52	—	—	—	—	—	—	—	7	2500—	101 645	52
Median	19.5	50+	39.7	29.9	24.2	21.2	17.5	14.5	10.2	10—	...	...	50+
Not mortgaged	9 119	1 384	2 188	874	744	1 246	860	1 030	437	356	12 881	17 420	886
Less than 10 percent	3 539	—	33	214	196	693	683	941	423	356	24 542	30 285	27
10 to 14 percent	2 019	15	471	404	422	441	163	89	14	—	13 208	14 002	19
15 to 19 percent	1 121	56	678	180	89	104	14	—	—	—	8 661	9 446	33
20 to 24 percent	712	187	458	35	24	8	—	—	—	—	6 582	6 979	78
25 to 29 percent	561	244	274	35	8	—	—	—	—	—	5 473	5 951	84
30 to 34 percent	261	173	83	—	5	—	—	—	—	—	4 386	4 865	55
35 percent or more	869	672	191	6	—	—	—	—	—	—	3 766	3 728	553
Not computed	37	37	—	—	—	—	—	—	—	—	2500—	—	37
Median	12.5	35.0	19.4	12.8	12.1	10—	10—	10—	10—	10—	...	...	40.1

Table B—4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Roanoke city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units -----	16 247	4 626	4 520	1 846	1 389	1 860	946	710	186	164	8 752	10 996	4 624
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families -----	4 904	506	1 065	610	656	956	539	390	107	75	13 533	15 219	777
15 to 24 years -----	918	106	232	123	173	166	101	6	11	—	12 459	12 503	155
25 to 34 years -----	1 608	98	254	248	246	387	191	140	27	17	14 573	15 954	211
35 to 44 years -----	705	46	146	38	83	153	114	75	30	20	16 317	18 183	107
45 to 64 years -----	1 044	143	243	113	112	136	93	152	20	32	13 013	16 325	193
65 years and over -----	629	113	190	88	42	114	40	17	19	6	10 327	12 143	111
Male householder, no wife present -----	3 173	782	714	452	301	354	261	201	44	64	10 501	12 964	679
15 to 24 years -----	633	147	189	121	64	57	39	16	—	—	9 405	9 902	179
25 to 34 years -----	1 116	166	207	218	135	153	124	95	12	6	12 122	13 637	162
35 to 44 years -----	392	72	84	36	55	47	30	45	5	18	12 682	17 229	62
45 to 64 years -----	709	241	148	46	38	97	56	23	24	36	8 240	13 956	195
65 years and over -----	323	156	86	31	9	—	12	22	3	4	5 237	9 286	81
Female householder, no husband present -----	8 170	3 338	2 741	784	432	550	146	119	35	25	6 160	7 696	3 168
15 to 24 years -----	1 152	487	458	96	58	25	17	11	—	—	5 856	6 447	547
25 to 34 years -----	2 176	642	830	293	154	180	34	25	18	—	7 808	8 455	744
35 to 44 years -----	900	345	241	91	56	77	48	17	6	19	7 225	9 824	461
45 to 64 years -----	1 803	661	604	177	106	164	42	36	7	6	6 621	8 582	567
65 years and over -----	2 139	1 203	608	127	58	104	5	30	4	—	4 636	5 956	849
Median age -----	37.4	49.4	36.5	32.0	32.5	34.3	33.9	38.2	40.0	45.5	...	...	39.2
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980 -----	6 567	1 754	1 912	779	579	734	382	304	61	62	8 866	11 032	1 900
1975 to 1978 -----	5 601	1 472	1 465	662	559	717	348	246	67	65	9 535	11 544	1 484
1970 to 1974 -----	2 271	761	639	259	141	225	122	60	48	16	7 382	10 074	666
1960 to 1969 -----	1 162	411	300	87	93	105	61	74	10	21	7 457	11 054	361
1959 or earlier -----	646	228	204	59	17	79	33	26	—	—	7 241	9 001	213
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use -----	15 947	4 472	4 475	1 822	1 378	1 842	929	684	181	164	8 809	11 035	4 487
0.50 or less -----	10 425	3 052	3 075	1 228	795	1 169	554	365	97	90	8 331	10 432	2 457
0.51 to 1.00 -----	5 028	1 343	1 234	550	548	609	329	274	79	62	9 724	11 868	1 788
1.01 to 1.50 -----	403	77	149	38	19	47	46	15	—	12	9 334	14 489	221
1.51 or more -----	91	—	17	6	16	17	—	30	5	—	17 813	18 860	21
Lacking complete plumbing for exclusive use -----	300	154	45	24	11	18	17	26	5	—	4 880	8 882	137
0.50 or less -----	185	102	41	11	11	—	—	20	—	—	4 591	7 372	85
0.51 to 1.00 -----	102	52	4	13	—	5	17	6	5	—	4 900	10 466	52
1.01 to 1.50 -----	13	—	—	—	—	13	—	—	—	—	18 750	17 944	—
1.51 or more -----	—	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS													
Heating equipment -----	16 231	4 618	4 512	1 846	1 389	1 860	946	710	186	164	8 757	11 000	4 616
Central heating system -----	14 193	3 851	3 965	1 669	1 188	1 683	855	632	186	164	9 009	11 320	3 801
Air conditioning -----	8 739	1 893	2 383	1 164	802	1 108	682	477	139	91	10 201	12 195	1 809
Central system -----	5 107	1 065	1 341	724	526	609	387	290	86	79	10 509	12 681	1 098
Vehicles available -----	11 351	1 765	3 089	1 617	1 264	1 753	928	653	158	124	11 270	13 132	2 064
1 -----	7 637	1 524	2 556	1 202	792	916	397	165	27	58	9 477	10 742	1 618
2 or more -----	3 714	241	533	415	472	837	531	488	131	66	16 332	18 048	446
House heating fuel -----	16 231	4 618	4 512	1 846	1 389	1 860	946	710	186	164	8 757	11 000	4 616
Utility gas -----	7 180	2 449	1 968	724	529	728	395	241	78	68	7 527	10 150	2 420
Bottled, tank, or LP gas -----	167	40	44	27	19	37	—	—	—	—	9 940	9 628	39
Electricity -----	5 779	1 351	1 658	790	517	672	376	274	78	63	9 635	11 647	1 347
Fuel oil, kerosene, etc. -----	2 625	579	700	285	286	368	162	189	23	33	10 294	12 497	605
Other -----	480	199	142	20	38	55	13	6	7	—	6 152	8 220	205
Median rooms -----	4.2	3.9	4.1	4.2	4.4	4.6	4.7	5.0	4.3	4.8	...	...	4.1
Specified renter-occupied housing units -----	15 854	4 560	4 383	1 836	1 362	1 794	906	682	186	145	8 720	10 888	4 467
CONTRACT RENT													
Less than \$100 -----	3 144	1 901	686	176	102	120	64	66	12	17	4 302	6 493	1 700
\$100 to \$149 -----	4 567	1 215	1 620	559	409	426	148	113	38	39	8 030	9 989	1 272
\$150 to \$199 -----	5 410	1 032	1 574	775	570	827	365	184	48	35	10 319	11 693	1 029
\$200 to \$249 -----	1 206	204	235	193	119	182	131	95	35	12	12 124	14 087	212
\$250 to \$299 -----	607	39	118	47	83	103	83	99	30	5	15 842	17 365	71
\$300 to \$349 -----	255	22	21	27	17	50	47	60	—	11	19 340	20 844	19
\$350 to \$399 -----	113	7	6	6	8	18	18	29	9	12	22 396	26 198	13
\$400 to \$499 -----	29	—	5	—	6	7	—	5	—	6	18 750	28 805	—
\$500 or more -----	13	—	—	—	—	—	9	—	4	—	24 306	28 828	9
No cash rent -----	510	140	118	53	48	61	41	31	10	8	9 868	12 356	142
Median -----	\$150	\$117	\$146	\$157	\$157	\$166	\$173	\$185	\$186	\$158	...	...	\$122
GROSS RENT													
Less than \$100 -----	1 733	1 329	258	29	27	16	21	24	12	17	3 576	5 274	1 168
\$100 to \$149 -----	2 415	844	959	250	135	111	40	34	23	19	6 664	8 339	801
\$150 to \$199 -----	3 992	1 041	1 276	514	420	423	192	94	17	15	8 752	9 875	931
\$200 to \$249 -----	3 946	760	1 145	601	406	586	237	129	42	40	10 283	11 985	805
\$250 to \$299 -----	1 764	308	375	260	178	321	162	132	28	—	11 913	12 963	377
\$300 to \$349 -----	634	75	130	38	65	95	110	76	28	17	15 500	17 209	110
\$350 to \$399 -----	517	43	83	63	37	118	55	94	13	11	16 658	18 065	71
\$400 to \$499 -----	290	20	31	23	43	50	34	68	9	12	18 429	20 217	36
\$500 or more -----	53	—	8	5	3	13	14	—	4	6	19 107	25 303	126
No cash rent -----	510	140	118	53	48	61	41	31	10	8	9 868	12 356	142
Median -----	\$194	\$152	\$187	\$208	\$209	\$229	\$237	\$263	\$246	\$221	...	...	\$161
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent -----	2 692	96	197	174	232	616	558	510	172	137	20 202	23 368	151
15 to 19 percent -----	2 495	171	372	361	513	732	226	116	4	—	14 174	14 195	191
20 to 24 percent -----	2 112	218	672	557	374	217	49	25	—	—	10 745	10 732	224
25 to 29 percent -----	1 776	212	830	478	103	121	32	—	—	—	9 203	9 320	172
30 to 34 percent -----	1 174	254	739	101	39	41	—	—	—	—	7 365	7 408	325
35 to 49 percent -----	1 963	722	1 075	107	53	6	—	—	—	—	5 756	5 950	646
50 percent or more -----	2 777	2 392	380	5	—	—	—	—	—	—	3 028	3 021	2 261
Not computed -----	865	495	118	53	48	61	41	31	10	8	2500—	7 285	497
Median -----	25.6	50+	30.4	23.2	19.1	16.7	13.5	11.8	10—	10—	...	...	50+

Table B—5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Roanoke city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	12 252	1 686	2 212	2 089	1 838	1 586	1 607	692	366	176	304
PERSONS IN UNIT											
1 person	1 302	366	283	184	156	110	155	42	6	—	251
2 persons	3 809	627	718	571	513	550	496	194	88	52	299
3 persons	2 869	360	549	590	424	362	338	149	78	19	295
4 persons	2 621	234	426	414	440	351	345	200	143	68	327
5 persons	1 036	71	147	201	188	136	170	55	36	32	326
6 persons	397	20	79	68	84	43	49	43	6	5	319
7 persons	133	3	5	45	33	16	27	4	—	—	320
8 or more persons	85	5	5	16	—	18	27	5	9	—	396
Median	2.85	2.26	2.69	2.99	3.09	2.87	2.95	3.24	3.58	3.75	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	9 216	1 071	1 505	1 610	1 396	1 225	1 302	608	349	150	315
15 to 24 years	309	14	17	65	60	81	59	13	—	—	349
25 to 34 years	2 780	79	247	463	551	592	506	232	67	43	354
35 to 44 years	1 962	201	249	293	288	202	311	205	160	53	341
45 to 64 years	3 655	599	867	675	463	339	397	145	122	48	277
65 years and over	510	178	125	114	34	11	29	13	—	6	231
Male householder, no wife present	1 002	153	191	164	199	118	145	21	11	—	298
15 to 24 years	55	—	—	11	18	15	5	6	—	—	346
25 to 34 years	323	21	48	28	85	71	62	8	—	—	338
35 to 44 years	166	40	19	46	12	19	17	7	6	—	276
45 to 64 years	375	54	109	72	68	13	54	—	5	—	267
65 years and over	83	38	15	7	16	—	7	—	—	—	212
Female householder, no husband present	2 034	462	516	315	243	243	160	63	6	26	256
15 to 24 years	46	7	—	8	26	5	—	—	—	—	315
25 to 34 years	378	35	54	58	62	64	66	30	—	9	334
35 to 44 years	406	35	132	73	40	79	19	5	6	17	275
45 to 64 years	837	223	249	117	94	88	45	21	—	—	239
65 years and over	367	162	81	59	21	7	30	7	—	—	213
Median age	43.5	54.9	50.5	45.0	37.5	34.5	37.2	37.1	40.2	38.1	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	1 832	79	123	220	275	367	401	217	108	42	380
1975 to 1978	3 496	133	371	509	727	723	619	191	144	79	351
1970 to 1974	2 416	312	426	548	388	263	229	145	79	26	293
1960 to 1969	3 338	739	1 021	661	307	182	254	121	35	18	246
1959 or earlier	1 170	423	271	151	141	51	104	18	—	11	230
ROOMS											
1 to 3 rooms	78	6	16	11	24	15	6	—	—	—	313
4 rooms	822	324	137	179	56	63	46	17	—	—	232
5 rooms	2 920	667	737	521	468	276	190	61	—	—	255
6 rooms	3 092	359	670	588	571	389	365	103	47	—	294
7 rooms	2 373	182	375	353	344	426	419	179	62	33	340
8 or more rooms	2 967	148	277	437	375	417	581	332	257	143	380
Median	6.2	5.3	5.8	6.1	6.1	6.6	7.0	7.4	8.3	8.5+	...
YEAR STRUCTURE BUILT											
1975 to March 1980	691	30	17	85	157	187	150	19	18	28	365
1970 to 1974	963	20	76	103	222	168	152	128	74	20	368
1960 to 1969	2 734	323	488	494	381	384	431	106	86	41	308
1950 to 1959	3 409	594	785	550	461	344	376	166	87	46	280
1940 to 1949	1 924	327	312	350	303	257	229	113	21	12	296
1939 or earlier	2 531	392	534	507	314	246	269	160	80	29	283
VALUE											
Less than \$10,000	252	121	68	51	5	7	—	—	—	—	204
\$10,000 to \$19,999	1 132	342	332	258	124	31	39	6	—	—	234
\$20,000 to \$29,999	2 811	538	772	638	464	233	118	41	7	—	257
\$30,000 to \$39,999	3 606	514	632	557	730	661	402	93	11	6	307
\$40,000 to \$49,999	2 251	114	332	294	329	381	548	208	45	—	357
\$50,000 to \$59,999	832	18	72	212	90	122	189	92	37	—	360
\$60,000 to \$79,999	706	22	4	67	71	110	232	98	77	25	433
\$80,000 to \$99,999	303	7	—	—	25	41	39	80	75	36	549
\$100,000 to \$149,999	248	10	—	5	—	—	33	53	95	52	636
\$150,000 or more	111	—	—	7	—	—	7	21	19	57	750+
Median	\$34 800	\$27 100	\$29 300	\$31 600	\$34 600	\$37 700	\$43 700	\$49 900	\$81 400	\$122 800	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	3 893	934	1 064	783	393	230	273	104	67	45	248
15 to 19 percent	2 450	226	401	493	490	406	265	80	71	18	311
20 to 24 percent	1 890	146	238	254	316	313	389	159	55	20	349
25 to 29 percent	1 237	111	141	164	182	221	197	139	67	15	355
30 to 34 percent	758	54	95	62	134	115	173	75	27	23	365
35 percent or more	1 965	208	268	327	316	273	310	135	73	55	328
Not computed	59	7	5	6	7	28	—	—	6	—	358
Median	19.5	13.9	15.5	17.6	20.5	22.3	23.4	25.1	23.8	26.7	...
SELECTED CHARACTERISTICS											
Heating equipment	12 231	1 677	2 207	2 082	1 838	1 586	1 607	692	366	176	304
Steam or hot water system	2 273	133	294	398	304	327	440	209	99	69	351
Central warm-air furnace or electric heat pump	7 024	1 007	1 239	1 058	1 183	968	908	379	188	94	309
Other built-in electric units	770	63	152	186	63	85	107	48	53	13	296
Floor, wall, or pipeless furnace	848	235	255	192	104	53	14	—	—	—	238
Other means	1 316	239	272	248	184	153	138	56	26	—	280
Air conditioning	8 024	996	1 433	1 303	1 208	988	1 141	509	297	149	312
Central system	2 494	214	321	276	314	379	453	224	195	118	366
1 or more individual room units	5 530	782	1 112	1 027	894	609	688	285	102	31	292
House heating fuel	12 231	1 677	2 207	2 082	1 838	1 586	1 607	692	366	176	304
Utility gas	6 194	971	1 134	1 006	957	789	800	348	126	63	299
Bottled, tank, or LP gas	61	5	14	8	18	5	7	4	—	—	310
Electricity	1 438	94	187	251	192	259	251	79	68	57	349
Fuel oil, kerosene, etc.	4 145	523	766	753	635	504	501	235	172	56	302
Other	393	84	106	64	36	29	48	26	—	—	255

Table B—6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Roanoke city

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units -----	9 119	48	419	1 829	2 178	1 850	1 752	689	354	126
PERSONS IN UNIT										
1 person -----	2 589	30	222	776	588	372	359	150	92	111
2 persons -----	4 570	7	165	821	1 178	1 011	884	365	139	128
3 persons -----	1 121	11	18	153	264	251	279	76	69	136
4 persons -----	520	—	14	46	99	140	146	45	30	143
5 persons -----	215	—	—	33	31	58	50	19	24	144
6 persons -----	59	—	—	—	10	—	34	15	—	179
7 persons -----	33	—	—	—	8	11	—	14	—	144
8 or more persons -----	12	—	—	—	—	7	—	5	—	146
Median -----	1.93	1.30	1.44	1.67	1.93	2.05	2.08	2.03	2.11	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families -----	5 021	13	105	828	1 256	1 152	1 025	442	200	132
15 to 24 years -----	17	—	—	6	5	—	6	—	—	113
25 to 34 years -----	110	—	8	—	30	27	31	7	7	141
35 to 44 years -----	151	—	—	22	27	10	58	11	23	164
45 to 64 years -----	2 296	7	48	349	545	593	507	186	61	133
65 years and over -----	2 447	6	49	451	649	522	423	238	109	128
Male householder, no wife present -----	779	6	81	211	131	112	118	87	33	117
15 to 24 years -----	20	—	—	6	—	—	14	—	—	164
25 to 34 years -----	24	—	—	5	6	—	13	—	—	154
35 to 44 years -----	31	—	—	—	5	6	—	13	7	217
45 to 64 years -----	252	6	56	61	40	31	42	16	—	102
65 years and over -----	452	—	25	139	80	75	49	58	26	119
Female householder, no husband present -----	3 319	29	233	790	791	586	609	160	121	119
15 to 24 years -----	10	—	—	5	5	—	—	—	—	100
25 to 34 years -----	50	—	—	15	—	21	14	—	—	137
35 to 44 years -----	47	—	—	—	12	13	17	5	—	147
45 to 64 years -----	886	—	35	153	220	194	193	42	49	130
65 years and over -----	2 326	29	198	617	554	358	385	113	72	114
Median -----	67.0	68.9	71.4	69.4	67.4	65.4	64.7	67.0	66.6	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 -----	252	—	—	44	26	73	78	12	19	144
1975 to 1978 -----	533	—	51	73	131	101	104	44	29	128
1970 to 1974 -----	682	—	11	121	210	168	126	29	17	125
1960 to 1969 -----	1 951	8	54	311	426	433	461	160	98	135
1959 or earlier -----	5 701	40	303	1 280	1 385	1 075	983	444	191	122
ROOMS										
1 to 3 rooms -----	22	6	—	9	7	—	—	—	—	89
4 rooms -----	981	31	146	321	275	108	59	26	15	99
5 rooms -----	2 374	—	133	694	638	449	315	116	29	114
6 rooms -----	2 480	11	95	461	685	545	514	123	46	125
7 rooms -----	1 641	—	38	187	355	462	440	101	58	138
8 or more rooms -----	1 621	—	7	157	218	286	424	323	206	167
Median -----	6.0	4.1	5.0	5.3	5.7	6.2	6.5	7.3	7.9	...
YEAR STRUCTURE BUILT										
1975 to March 1980 -----	66	—	—	13	6	12	24	11	—	154
1970 to 1974 -----	130	—	—	6	20	30	61	13	—	157
1960 to 1969 -----	709	—	5	107	107	200	178	59	53	142
1950 to 1959 -----	2 660	8	105	466	648	594	502	216	121	129
1940 to 1949 -----	1 859	6	103	376	548	338	280	144	64	120
1939 or earlier -----	3 695	34	206	861	849	676	707	246	116	122
VALUE										
Less than \$10,000 -----	494	8	45	160	111	63	56	25	26	108
\$10,000 to \$19,999 -----	1 848	27	233	596	507	171	215	77	22	103
\$20,000 to \$29,999 -----	2 394	5	104	635	747	485	308	68	42	115
\$30,000 to \$39,999 -----	1 970	8	37	325	515	549	447	59	30	130
\$40,000 to \$49,999 -----	1 009	—	—	85	211	345	282	71	15	140
\$50,000 to \$59,999 -----	546	—	—	26	70	145	230	69	6	157
\$60,000 to \$79,999 -----	474	—	—	—	17	80	177	161	39	190
\$80,000 to \$99,999 -----	141	—	—	—	—	6	25	81	27	223
\$100,000 to \$149,999 -----	180	—	—	—	—	6	12	73	89	249
\$150,000 or more -----	63	—	—	—	—	—	—	5	58	250+
Median -----	\$29 200	\$13 800	\$17 500	\$22 200	\$26 600	\$33 900	\$37 100	\$54 000	\$79 100	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent -----	3 539	17	173	607	853	789	759	230	111	129
10 to 14 percent -----	2 019	15	73	381	515	505	315	145	70	126
15 to 19 percent -----	1 121	16	46	284	300	178	175	80	42	118
20 to 24 percent -----	712	—	73	154	147	119	173	33	13	122
25 to 29 percent -----	561	—	23	159	140	83	83	53	20	118
30 to 34 percent -----	261	—	14	58	83	52	32	11	11	118
35 percent or more -----	869	—	17	186	132	105	211	131	87	149
Not computed -----	37	—	—	—	8	19	4	6	—	139
Median -----	12.5	12.3	12.5	14.0	12.3	11.3	11.8	13.8	14.7	...
SELECTED CHARACTERISTICS										
Heating equipment -----	9 119	48	419	1 829	2 178	1 850	1 752	689	354	126
Steam or hot water system -----	2 282	7	27	192	425	542	619	282	188	148
Central warm-air furnace or electric heat pump -----	4 528	8	172	936	1 200	962	847	291	112	124
Other built-in electric units -----	406	5	7	125	100	108	42	13	6	116
Floor, wall, or pipeless furnace -----	967	—	138	385	221	108	75	91	28	97
Other means -----	936	28	75	191	232	130	169	91	20	119
Air conditioning -----	5 800	—	163	971	1 419	1 249	1 284	452	132	132
Central system -----	1 660	—	18	148	291	390	462	196	155	149
1 or more individual room units -----	4 140	—	145	823	1 128	859	822	256	107	124
House heating fuel -----	9 119	48	419	1 829	2 178	1 850	1 752	689	354	126
Utility gas -----	3 940	7	260	866	947	785	654	274	147	122
Bottled, tank, or LP gas -----	57	—	—	33	18	6	—	—	—	97
Electricity -----	651	13	19	180	124	152	86	65	12	123
Fuel oil, kerosene, etc. -----	4 108	8	128	629	989	845	983	343	183	134
Other -----	363	20	12	121	100	62	29	7	12	107

Table B—7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Roanoke city	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	23 776	837	1 245	3 712	10 644	7 338	16 247	916	3 035	3 729	4 353	4 214
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	15 481	688	946	2 838	7 062	3 947	4 904	323	895	1 013	1 479	1 194
15 to 24 years	379	76	46	77	109	71	918	69	270	217	219	143
25 to 34 years	3 115	337	333	591	1 230	624	1 608	139	323	366	506	274
35 to 44 years	2 237	155	234	500	994	354	705	44	65	127	292	177
45 to 64 years	6 445	94	277	1 340	3 143	1 591	1 044	39	126	179	311	389
65 years and over	3 305	26	56	330	1 586	1 307	629	32	111	124	151	211
Male householder, no wife present	2 148	39	71	227	1 038	773	3 173	149	605	707	767	945
15 to 24 years	91	6	17	11	41	16	633	42	176	140	159	116
25 to 34 years	416	17	19	86	183	111	1 116	63	259	299	300	195
35 to 44 years	233	3	20	38	115	57	392	14	41	133	87	117
45 to 64 years	760	13	15	86	404	242	709	25	83	102	154	345
65 years and over	648	—	—	6	295	347	323	5	46	33	67	172
Female householder, no husband present	6 147	110	228	647	2 544	2 618	8 170	444	1 535	2 009	2 107	2 075
15 to 24 years	64	—	10	6	20	28	1 152	126	303	337	254	132
25 to 34 years	470	34	43	87	218	88	2 176	120	515	623	556	362
35 to 44 years	490	33	93	70	164	130	900	46	131	241	295	187
45 to 64 years	1 974	31	59	279	996	609	1 803	80	208	447	443	625
65 years and over	3 149	12	23	205	1 146	1 763	2 139	72	378	361	559	769
Median age	55.8	33.3	38.9	50.1	56.5	63.3	37.4	29.7	31.2	33.8	37.5	51.6
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	2 413	376	192	467	835	543	6 567	645	1 417	1 596	1 496	1 413
1975 to 1978	4 430	461	483	843	1 721	922	5 601	271	1 130	1 389	1 583	1 228
1970 to 1974	3 420	—	570	540	1 532	778	2 271	—	488	493	671	619
1960 to 1969	5 717	—	—	1 862	2 489	1 366	1 162	—	—	251	401	510
1959 or earlier	7 796	—	—	—	4 067	3 729	646	—	—	—	202	444
ROOMS												
1 room	6	—	—	—	—	6	337	24	153	49	20	91
2 rooms	21	—	5	—	—	9	660	11	138	84	114	313
3 rooms	211	—	6	21	98	86	3 139	196	707	621	774	841
4 rooms	2 166	51	76	167	1 349	523	5 752	346	1 276	1 600	1 444	1 086
5 rooms	5 932	356	328	1 092	2 941	1 215	3 642	239	492	977	1 131	803
6 rooms	6 039	215	257	852	2 898	1 817	1 495	91	201	244	463	496
7 or more rooms	9 401	215	573	1 580	3 351	3 682	1 222	9	68	154	407	584
Median	6.1	5.6	6.3	6.2	5.8	6.5	4.2	4.2	3.9	4.2	4.4	4.3
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	23 674	837	1 245	3 701	10 638	7 253	15 947	906	3 005	3 690	4 264	4 082
0.50 or less	17 728	515	763	2 632	7 920	5 898	10 425	597	1 858	2 456	2 595	2 919
0.51 to 1.00	5 679	313	430	1 026	2 614	1 296	5 028	284	1 071	1 125	1 494	1 054
1.01 to 1.50	238	9	46	43	97	43	403	25	65	93	142	78
1.51 or more	29	—	6	—	7	16	91	—	11	16	33	31
Lacking complete plumbing for exclusive use	102	—	—	11	6	85	300	10	30	39	89	132
0.50 or less	65	—	—	11	—	54	185	6	4	22	60	93
0.51 to 1.00	30	—	—	—	6	24	102	4	26	12	21	39
1.01 to 1.50	7	—	—	—	—	7	13	—	—	5	8	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
PERSONS IN UNIT												
1 person	4 523	90	84	422	2 116	1 811	6 682	347	1 224	1 476	1 581	2 054
2 persons	9 156	263	370	1 363	4 245	2 915	4 506	284	990	1 055	1 178	999
3 persons	4 506	194	251	902	1 985	1 174	2 317	121	416	597	618	565
4 persons	3 381	184	322	699	1 415	761	1 319	84	243	336	405	251
5 persons	1 378	95	112	233	571	367	838	76	86	164	319	193
6 or more persons	832	11	106	93	312	310	585	4	76	101	252	152
Median	2.30	2.84	3.17	2.58	2.26	2.14	1.82	1.89	1.80	1.87	2.01	1.55
Total persons	63 532	2 614	4 276	10 803	27 129	18 710	35 143	2 051	6 218	8 151	10 214	8 509
UNITS IN STRUCTURE												
1, detached or attached	22 438	779	1 138	3 574	10 308	6 639	4 385	145	299	752	1 847	1 342
2	712	—	17	59	167	469	3 085	164	397	406	938	1 180
3 and 4	201	—	10	12	48	131	1 509	61	118	129	499	702
5 to 9	104	5	8	11	35	45	2 055	148	418	457	488	544
10 to 49	120	8	17	20	51	24	4 314	343	1 360	1 753	485	373
50 or more	26	—	—	—	16	10	872	49	428	226	96	73
Mobile home or trailer, etc.	175	45	55	36	19	20	27	6	15	6	—	—
SELECTED CHARACTERISTICS												
Heating equipment	23 755	837	1 245	3 703	10 632	7 338	16 231	916	3 035	3 721	4 345	4 214
Steam or hot water system	5 237	—	41	567	1 649	2 980	3 764	39	263	235	1 341	1 886
Central warm-air furnace or electric heat pump	12 628	680	897	2 190	6 441	2 420	7 040	580	1 816	2 085	1 608	951
Other built-in electric units	1 290	130	196	441	374	149	2 490	262	778	962	346	142
Floor, wall, or pipeless furnace	1 950	11	15	131	1 082	711	899	5	54	116	507	217
Other means	2 650	16	96	374	1 086	1 078	2 038	30	124	323	543	1 018
Air conditioning	15 203	556	846	2 761	7 337	3 703	8 739	689	2 527	2 700	1 681	1 142
Central system	4 521	373	484	1 207	2 054	403	5 107	593	2 103	1 971	315	125
1 or more individual room units	10 682	183	362	1 554	5 283	3 300	3 632	96	424	729	1 366	1 017
House heating fuel	23 755	837	1 245	3 703	10 632	7 338	16 231	916	3 035	3 721	4 345	4 214
Utility gas	11 173	237	747	2 114	4 205	3 870	7 180	170	792	1 378	2 251	2 649
Bottled, tank, or LP gas	1 133	—	11	21	56	45	167	16	20	59	15	56
Electricity	2 322	527	371	555	641	228	5 779	752	2 160	2 045	579	243
Fuel oil, kerosene, etc.	9 277	61	110	925	5 470	2 711	2 625	38	62	245	1 026	1 026
Other	850	12	6	88	260	484	46	—	5	33	202	240
Income in 1979 below poverty level	1 896	47	94	166	735	854	4 624	262	822	967	1 234	1 339
Percent below poverty level	8.0	5.6	7.6	4.5	6.9	11.6	28.5	28.6	27.1	25.9	28.3	31.8
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	2 370	33	77	171	966	1 123	4 626	224	831	957	1 191	1 423
\$5,000 to \$9,999	3 928	55	127	324	1 721	1 701	4 520	286	857	938	1 143	1 296
\$10,000 to \$12,499	1 914	57	91	213	888	665	1 846	80	374	501	546	345
\$12,500 to \$14,999	1 864	90	72	206	919	577	1 389	76	283	351	418	261
\$15,000 to \$19,999	3 937	160	179	770	1 805	1 023	1 860	100	309	421	500	530
\$20,000 to \$24,999	3 175	211	228	556	1 429	751	946	56	145	256	343	146
\$25,000 to \$34,999	4 044	156	286	906	1 829	867	710	68	158	191	150	143
\$35,000 to \$49,999	1 443	41	80	325	597	400	186	19	50	31	30	56
\$50,000 or more	1 101	34	105	241	490	231	164	7	28	83	32	14
Median	\$17 286	\$20 534	\$21 396	\$21 686	\$17 161	\$13 280	\$8 752	\$8 992	\$8 918	\$9 834	\$9 153	\$7 464
Mean	\$20 644	\$21 907	\$24 901	\$26 402	\$20 372	\$17 259	\$10 996	\$11 736	\$11 180	\$12 563	\$10 782	\$9 536

Table B—8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Roanoke city

	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	23 776	22 438	1 163	175	16 247	4 385	3 085	1 509	2 055	4 314	872	27
Condominium housing units	—	—	—	—	213	28	—	6	46	109	19	5
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	15 481	14 906	462	113	4 904	2 073	988	332	471	845	195	—
15 to 24 years	379	340	25	14	918	267	240	90	75	208	38	—
25 to 34 years	3 115	2 975	87	53	1 608	643	407	66	165	293	34	—
35 to 44 years	2 237	2 192	35	10	705	416	79	39	89	73	9	—
45 to 64 years	6 445	6 259	168	18	1 044	546	144	83	82	158	31	—
65 years and over	3 305	3 140	147	18	629	201	118	54	60	113	83	—
Male householder, no wife present	2 148	1 895	230	23	3 173	690	465	388	460	1 029	125	16
15 to 24 years	91	85	6	—	633	69	79	79	113	264	19	10
25 to 34 years	416	358	47	11	1 116	258	176	128	137	386	25	6
35 to 44 years	233	202	31	—	392	93	48	35	68	136	12	—
45 to 64 years	760	659	89	12	709	170	111	100	95	195	38	—
65 years and over	648	591	57	—	323	100	51	46	47	48	31	—
Female householder, no husband present	6 147	5 637	471	39	8 170	1 622	1 632	789	1 124	2 440	552	11
15 to 24 years	64	61	3	—	1 152	127	196	80	185	542	22	—
25 to 34 years	470	441	24	5	2 176	484	410	167	317	773	25	—
35 to 44 years	490	474	—	16	900	285	174	79	134	197	26	5
45 to 64 years	1 974	1 832	124	18	1 803	402	348	200	256	504	93	—
65 years and over	3 149	2 829	320	—	2 139	324	504	263	232	424	386	6
Median age	55.8	55.5	62.5	36.4	37.4	38.9	36.0	44.3	36.2	32.1	68.2	27.9
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	2 413	2 189	144	80	6 567	1 570	1 258	521	903	2 052	236	27
1975 to 1978	4 430	4 216	159	55	5 601	1 450	1 000	526	709	1 663	253	—
1970 to 1974	3 420	3 262	138	20	2 271	593	421	230	277	427	323	—
1960 to 1969	5 717	5 503	205	9	1 162	503	256	114	105	124	60	—
1959 or earlier	7 796	7 268	517	11	646	269	150	118	61	48	—	—
ROOMS												
1 room	6	—	—	6	337	12	14	22	24	92	173	—
2 rooms	21	5	16	—	660	25	40	137	167	177	114	—
3 rooms	211	110	87	14	3 139	303	481	478	512	1 112	237	16
4 rooms	2 166	1 880	211	75	5 752	1 046	1 416	481	740	1 845	218	6
5 rooms	5 932	5 557	314	61	3 642	1 134	773	295	392	945	98	5
6 rooms	6 039	5 824	205	10	1 495	860	244	91	166	107	27	—
7 or more rooms	9 401	9 062	330	9	1 222	1 005	117	5	54	36	5	—
Median	6.1	6.1	5.4	4.4	4.2	5.2	4.2	3.7	3.9	3.9	3.1	3.3
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	23 674	22 393	1 106	175	15 947	4 363	2 976	1 463	2 010	4 252	856	27
0.50 or less	17 728	16 838	809	81	10 425	2 496	1 996	968	1 413	2 970	560	22
0.51 to 1.00	5 679	5 319	276	84	5 028	1 704	884	437	518	1 199	281	5
1.01 to 1.50	238	225	9	4	403	139	81	45	61	62	15	—
1.51 or more	29	11	12	6	91	24	15	13	18	21	—	—
Lacking complete plumbing for exclusive use	102	45	57	—	300	22	109	46	45	62	16	—
0.50 or less	65	23	42	—	185	17	63	28	26	39	12	—
0.51 to 1.00	30	15	15	—	102	—	38	18	19	23	4	—
1.01 to 1.50	7	7	—	—	13	5	8	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None	9	—	3	6	400	24	14	29	32	123	178	—
1	480	274	196	10	4 688	479	716	823	807	1 466	381	16
2	6 604	6 152	369	83	7 417	1 643	1 938	471	829	2 280	245	11
3	11 520	11 070	374	76	2 936	1 609	358	151	334	419	65	—
4	4 311	4 163	148	—	585	464	40	30	26	22	3	—
5 or more	852	779	73	—	221	166	19	5	27	4	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	2 370	2 171	176	23	4 626	988	792	536	667	1 228	415	—
\$5,000 to \$9,999	3 928	3 628	277	23	4 520	1 111	844	438	581	1 269	250	27
\$10,000 to \$14,999	1 914	1 788	91	35	1 846	504	378	174	208	523	59	—
\$15,000 to \$19,999	1 864	1 784	77	3	1 389	413	287	144	174	364	7	—
\$20,000 to \$24,999	3 937	3 738	184	15	1 860	653	451	107	182	389	78	—
\$25,000 to \$29,999	3 175	3 015	130	30	946	336	166	49	85	280	30	—
\$30,000 to \$34,999	4 044	3 869	142	33	710	271	115	18	130	153	23	—
\$35,000 to \$49,999	1 443	1 402	41	—	186	33	41	17	15	70	10	—
\$50,000 or more	1 101	1 043	45	13	164	76	11	26	13	38	—	—
Median	\$17 286	\$17 461	\$13 718	\$16 750	\$8 752	\$10 464	\$9 419	\$6 937	\$7 896	\$8 519	\$5 326	\$6 607
Mean	\$20 684	\$20 776	\$17 874	\$22 097	\$10 996	\$12 756	\$10 962	\$9 383	\$10 312	\$10 807	\$7 715	\$7 259
SELECTED CHARACTERISTICS												
Heating equipment	23 755	22 417	1 163	175	16 231	4 377	3 085	1 509	2 055	4 306	872	27
Steam or hot water system	5 237	4 812	425	—	3 764	844	887	731	621	457	224	—
Central warm-air furnace or electric heat pump	12 628	12 067	444	117	7 040	1 667	1 185	361	852	2 591	363	21
Other built-in electric units	1 290	1 226	40	24	2 490	260	489	170	349	1 049	173	—
Floor, wall, or pipeless furnace	1 950	1 914	36	—	899	629	103	30	47	46	44	—
Other means	2 650	2 398	218	34	2 038	977	421	217	186	163	68	6
Air conditioning	15 203	14 467	633	103	8 739	1 496	1 244	606	1 146	3 610	610	27
Central system	4 521	4 369	125	27	5 107	377	419	187	721	3 009	379	15
Vehicles available	21 419	20 310	945	164	11 351	3 416	2 272	900	1 308	3 002	442	11
1	8 334	7 742	519	73	7 637	1 871	1 527	653	974	2 249	352	11
2 or more	13 085	12 568	426	91	3 714	1 545	745	247	334	753	90	—
House heating fuel	23 755	22 417	1 163	175	16 231	4 377	3 085	1 509	2 055	4 306	872	27
Utility gas	11 173	10 542	606	25	7 180	2 266	1 457	871	1 023	1 122	426	15
Bottled, tank, or LP gas	133	128	5	—	167	78	58	—	13	12	—	6
Electricity	2 322	2 187	72	63	5 779	483	875	306	768	2 964	383	—
Fuel oil, kerosene, etc.	9 277	8 744	446	87	2 625	1 277	634	296	203	146	63	6
Other	850	816	34	—	480	273	61	36	48	62	—	—
Water heating fuel	23 759	22 421	1 163	175	16 235	4 385	3 085	1 503	2 049	4 314	872	27
Utility gas	10 164	9 606	539	19	6 950	2 112	1 389	846	1 074	1 059	455	15
Bottled, tank, or LP gas	216	201	15	—	285	77	90	45	35	32	—	6
Electricity	12 814	12 099	559	156	8 535	2 108	1 483	548	831	3 170	389	6
Fuel oil, kerosene, etc.	498	448	50	—	398	70	123	54	89	34	28	—
Other	67	67	—	—	67	18	—	10	20	19	—	—
Family householder	18 669	17 865	670	134	8 566	3 122	1 641	627	941	1 939	291	5
With own children under 18 years	6 931	6 706	157	68	4 955	1 960	873	316	538	1 165	98	5
With own children under 6 years	2 600	2 509	59	32	2 436	862	473	156	220	677	48	—
Female householder, no husband present	2 571	2 419	137	15	3 231	869	587	258	430	992	90	5
With own children under 18 years	799	775	24	—	2 392	650	367	202	343	773	52	5
With own children under 6 years	139	135	4	—	1 001	237	154	78	110	405	17	—
Nonfamily householder	5 107	4 573	493	41	7 681	1 263	1 444	882	1 114	2 375	581	22
Income in 1979 below poverty level	1 896	1 707	161	28	4 624	1 279	730	536	586	1 221	272	—
Percent below poverty level	8.0	7.6	13.8	16.0	28.5	29.2	23.7	35.5	28.5	28.3	31.2	—

Table B—9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Roanoke city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	23 776	4 523	9 156	4 506	3 381	1 378	517	206	109	2.30	63 532
Nonrelatives present	1 027	—	440	243	164	70	45	44	21	2.80	3 518
ROOMS											
1 to 3 rooms	238	98	77	34	18	—	5	6	—	1.77	626
4 rooms	2 166	772	808	366	180	31	4	—	5	1.88	4 474
5 rooms	5 932	1 267	2 429	1 082	789	272	67	26	—	2.20	14 735
6 rooms	6 039	1 116	2 430	1 210	738	343	124	62	16	2.28	15 866
7 rooms	4 288	674	1 664	862	711	279	72	26	—	2.38	11 598
8 or more rooms	5 113	596	1 748	952	945	453	245	86	88	2.72	16 233
Median	6.1	5.6	6.0	6.1	6.5	6.7	7.3	6.8	8.2	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	23 674	4 491	9 123	4 496	3 367	1 378	511	199	109	2.31	63 225
1.00 or less	23 407	4 491	9 117	4 496	3 349	1 347	435	112	60	2.29	61 431
1.01 to 1.50	238	—	—	—	11	31	71	81	44	6.57	1 588
1.51 or more	29	—	6	—	7	—	5	6	5	5.80	206
Lacking complete plumbing for exclusive use	102	32	33	10	14	—	6	7	—	2.08	307
1.00 or less	95	32	33	10	14	—	6	—	—	1.97	263
1.01 to 1.50	7	—	—	—	—	—	—	7	—	7.00	44
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	22 438	4 102	8 749	4 241	3 258	1 316	485	178	109	2.31	59 435
2 or more	1 163	380	362	207	112	46	28	28	—	2.06	3 443
Mobile home or trailer, etc.	175	41	45	58	11	16	4	—	—	2.53	554
VALUE											
Specified owner-occupied housing units	21 371	3 891	8 379	3 990	3 141	1 251	456	166	97	2.31	55 843
Less than \$10,000	746	238	218	112	65	55	40	13	5	2.12	1 864
\$10,000 to \$19,999	2 980	742	1 099	500	374	132	74	49	10	2.18	7 183
\$20,000 to \$29,999	5 205	1 148	1 915	988	692	326	86	28	22	2.26	13 502
\$30,000 to \$39,999	5 576	868	2 238	1 047	791	387	158	45	42	2.36	15 312
\$40,000 to \$49,999	3 260	466	1 358	608	610	118	60	31	9	2.36	8 405
\$50,000 to \$59,999	1 378	197	603	328	168	66	10	—	6	2.32	3 496
\$60,000 to \$79,999	1 180	140	593	228	144	60	12	—	3	2.26	2 964
\$80,000 to \$99,999	444	37	172	83	121	26	5	—	—	2.66	1 273
\$100,000 to \$149,999	428	41	138	70	128	51	—	—	—	3.00	1 269
\$150,000 or more	174	14	45	26	48	30	11	—	—	3.54	575
Median	\$32 800	\$28 400	\$33 900	\$33 700	\$34 900	\$32 500	\$31 500	\$28 300	\$31 900	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	23 776	4 523	9 156	4 506	3 381	1 378	517	206	109	2.30	63 532
Median income	\$17 286	\$7 927	\$16 905	\$20 598	\$22 101	\$22 908	\$24 522	\$19 286	\$21 875	...	...
Median selected monthly owner costs as percentage of household income	16.7	24.4	14.6	14.8	16.8	17.4	16.1	19.3	17.5	...	...
With a mortgage	19.5	30.3	19.3	18.4	18.3	18.8	17.2	24.5	19.3	...	...
Not mortgaged	12.5	22.0	11.4	10.0	10.0	10.0	12.1	12.5	12.5	...	...
Income in 1979 below poverty level	1 896	719	466	286	218	110	34	45	18	1.99	...
Median income	\$3 513	\$3 007	\$3 603	\$3 670	\$4 481	\$5 776	\$2500—	\$8 672	\$10 455	...	...
Median selected monthly owner costs as percentage of household income	50+	49.5	45.1	50+	50+	50+	50+	41.7	50+	...	...
With a mortgage	50+	50+	50+	50+	50+	50+	50+	41.7	50+	...	...
Not mortgaged	40.1	43.9	35.8	38.5	27.5	28.8	—	—	—	...	...
Renter-occupied housing units	16 247	6 682	4 506	2 317	1 319	838	308	187	90	1.82	35 143
Nonrelatives present	1 464	—	837	289	141	100	40	33	24	2.37	4 149
ROOMS											
1 room	337	309	23	—	—	—	—	—	5	1.05	379
2 rooms	660	486	142	18	14	—	—	—	—	1.18	860
3 rooms	3 139	2 179	744	154	42	15	5	—	—	1.22	4 213
4 rooms	5 752	2 223	1 990	1 008	382	131	12	6	—	1.83	11 207
5 rooms	3 642	1 042	1 039	640	504	289	96	21	11	2.25	9 203
6 rooms	1 495	316	316	312	167	212	86	50	36	2.87	4 589
7 or more rooms	1 222	127	252	185	210	191	109	110	38	3.72	4 692
Median	4.2	3.7	4.2	4.5	4.9	5.4	6.0	7.0	6.3	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	15 947	6 544	4 442	2 264	1 312	818	300	182	85	1.82	34 453
1.00 or less	15 453	6 544	4 419	2 246	1 256	680	187	105	16	1.77	31 830
1.01 to 1.50	403	—	—	18	42	123	108	71	41	5.67	2 078
1.51 or more	91	—	23	—	14	15	5	6	28	5.07	545
Lacking complete plumbing for exclusive use	300	138	64	53	7	20	8	5	5	1.69	690
1.00 or less	287	138	64	53	7	12	8	5	—	1.59	620
1.01 to 1.50	13	—	—	—	—	8	—	—	5	5.31	70
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	4 385	1 036	1 108	832	588	434	188	136	63	2.56	12 273
2	3 085	1 273	877	507	229	141	47	—	11	1.81	6 425
3 and 4	1 509	775	425	161	73	35	29	5	6	1.47	2 756
5 to 9	2 055	993	543	213	153	109	20	24	—	1.56	4 077
10 to 49	4 314	2 015	1 334	537	271	108	21	18	10	1.61	8 242
50 or more	872	568	219	62	5	11	3	4	—	1.27	1 331
Mobile home or trailer, etc.	27	22	—	5	—	—	—	—	—	1.11	39
GROSS RENT											
Specified renter-occupied housing units	15 854	6 627	4 448	2 228	1 246	788	283	155	79	1.79	33 952
Less than \$100	1 733	990	299	156	118	94	41	29	6	1.38	3 108
\$100 to \$149	2 415	1 204	588	291	171	97	33	26	5	1.51	4 913
\$150 to \$199	3 992	1 974	1 235	416	184	79	70	24	10	1.52	7 296
\$200 to \$249	3 946	1 490	1 313	613	311	162	32	18	7	1.87	8 185
\$250 to \$299	1 764	482	583	318	178	123	24	38	18	2.19	4 330
\$300 to \$349	634	140	145	157	85	72	29	6	—	2.70	1 991
\$350 to \$399	517	83	100	116	82	88	16	10	22	3.15	1 777
\$400 to \$499	290	53	70	40	63	37	20	—	7	3.05	936
\$500 or more	53	11	11	14	3	5	9	—	—	2.82	170
No cash rent	510	200	104	107	51	31	9	4	4	2.46	1 246
Median	\$194	\$175	\$202	\$219	\$225	\$238	\$193	\$198	\$268	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	16 247	6 682	4 506	2 317	1 319	838	308	187	90	1.82	35 143
Median income	\$8 752	\$6 329	\$10 652	\$10 749	\$11 979	\$11 711	\$10 952	\$9 792	\$17 946	...	...
Median gross rent as percentage of household income	25.6	29.7	22.1	24.7	22.4	23.2	22.0	25.1	20.8	...	...
Income in 1979 below poverty level	4 624	1 885	984	699	433	313	155	122	33	1.93	...
Median income	\$3 148	\$2 517	\$3 082	\$3 063	\$4 468	\$5 056	\$6 094	\$6 719	\$9 044	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	46.1	45.3	35.4	35.0	30.4	...	...

Table B—10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendices A and B.]

Roanoke city	Married-couple families										Male householder, no wife present					Female householder, no husband present					Median age					
	15 to 24 years					25 to 34 years					35 to 44 years					45 to 64 years						65 years and over				
	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years		65 years and over				
Owner-occupied housing units																										
PERSONS IN UNIT																										
4 523	211	814	227	3 061	2 794	—	51	264	134	429	451	13	147	81	973	1 980	66.5									
9 156	163	943	477	1 701	3 60	—	29	88	49	214	144	29	173	79	505	739	61.3									
4 506	34	955	838	989	69	—	11	41	26	55	38	17	71	55	219	255	50.1									
3 381	11	323	441	414	29	—	—	6	3	3	—	—	—	—	63	44	41.4									
1 378	20	80	254	280	53	—	—	7	—	3	—	—	—	—	22	36	46.1									
832	2 40	3 29	3 99	2 59	2 09	—	1 39	1 29	1 37	1 39	1 22	2 16	2 01	2 95	1 53	1 30	46.1									
2 30	1 126	10 661	9 346	19 187	7 496	—	154	709	493	1 339	968	136	1 047	1 518	4 013	5 339	...									
63 532																										
PLUMBING FACILITIES BY PERSONS PER ROOM																										
23 674	372	3 105	2 237	6 416	3 297	3 297	91	416	233	760	648	64	470	490	1 969	3 106	55.7									
267	8	35	74	83	13	—	—	7	—	13	—	—	5	7	5	43	44.6									
102	7	10	—	29	8	—	—	—	—	—	—	—	—	—	—	—	65.0									
7	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22.5									
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																										
Specified owner-occupied housing units																										
21 371	326	2 890	2 113	5 951	2 957	2 957	75	347	197	627	535	56	428	453	1 723	2 693	55.3									
12 252	309	2 780	1 962	3 655	2 510	2 510	55	323	166	375	83	46	378	406	837	367	43.5									
3 893	10	544	639	1 983	1 65	1 65	5	33	34	106	24	—	19	57	174	100	50.2									
2 450	56	753	496	1 01	101	101	12	76	51	51	5	5	42	70	120	23	38.8									
1 890	112	312	312	375	26	26	15	63	38	49	7	13	89	42	136	10	36.0									
1 237	37	412	181	205	93	93	15	44	12	21	—	—	61	45	69	35	36.5									
758	40	30	114	122	30	30	18	31	20	25	18	—	36	47	100	19	39.7									
1 965	49	286	207	369	95	95	—	76	20	123	29	28	125	129	231	180	46.3									
59	5	12	13	—	—	—	28.5	24.2	19.8	23.1	31.5	—	6	16	7	—	36.5									
19.5	23.8	20.7	18.4	14.3	19.5	19.5	—	—	—	—	—	—	—	—	—	—	—									
9 119	17	110	151	2 296	2 447	2 447	20	24	31	252	452	10	50	47	886	34.1	...									
3 539	6	26	89	1 598	926	926	7	18	11	107	78	—	11	107	210	232	67.0									
2 019	5	27	35	442	695	695	6	—	5	53	120	5	6	19	171	439	62.5									
1 121	1	37	15	121	375	375	—	—	—	59	52	—	7	59	101	384	70.6									
712	6	12	12	28	188	188	—	—	—	7	55	—	5	6	104	301	71.6									
25 to 29 percent	561	—	8	42	111	111	7	—	—	9	35	5	7	—	75	250	71.2									
30 to 34 percent	261	—	—	15	19	19	—	6	—	7	36	—	—	—	49	129	73.6									
35 percent or more	869	—	—	44	124	124	—	—	15	10	69	—	14	9	115	469	71.9									
Not computed	37	—	—	—	6	9	—	—	—	—	7	—	—	—	15	19.8	64.0									
12.5	—	15.3	10—	10—	12.1	12.1	12.5	10—	14.5	11.8	17.4	20.0	21.0	12.8	15	19.8	...									
16 247	918	1 608	705	1 044	629	629	633	1 116	392	709	323	1 152	2 176	900	1 803	2 139	37.4									
Renter-occupied housing units																										
PERSONS IN UNIT																										
6 682	519	517	135	486	510	—	371	709	257	524	287	451	894	203	1 146	1 840	52.4									
4 506	252	471	131	192	67	67	209	211	60	109	31	439	530	177	341	232	32.9									
2 317	113	344	152	176	39	4	44	43	18	58	—	196	413	183	150	31	31.1									
1 319	28	191	149	107	39	4	5	36	34	—	—	30	190	174	31	24	33.7									
838	6	85	138	83	9	—	—	6	17	18	—	12	58	88	87	—	36.9									
585	2 38	3 11	4 07	2 69	2 12	2 12	1 35	1 29	1 26	1 18	1 06	1 29	1 87	2 88	1 29	1 08	39.5									
1 82	2 462	5 283	2 948	3 252	1 462	1 462	967	1 820	673	945	383	2 161	4 441	2 728	3 080	2 598	...									
35 143																										
PLUMBING FACILITIES BY PERSONS PER ROOM																										
15 947	911	1 590	693	1 008	629	629	612	1 095	385	687	323	1 118	2 130	886	1 795	2 085	37.4									
494	6	100	90	45	11	—	—	—	12	17	—	39	31	62	67	14	38.6									
300	7	18	12	36	8	—	21	21	7	22	—	34	46	14	8	54	35.6									
13	—	—	—	—	—	—	—	—	—	—	—	—	5	—	—	—	45.9									
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																										
Specified renter-occupied housing units																										
15 854	918	1 529	662	1 016	610	610	628	1 109	370	694	303	1 132	2 133	858	1 767	2 125	37.3									
2 692	163	415	208	251	100	100	108	258	119	212	47	96	170	181	228	136	37.5									
2 495	21	425	109	192	81	81	114	252	80	69	19	74	360	85	155	209	31.5									
1 776	112	252	87	173	86	86	65	221	35	61	50	76	338	79	194	243	36.5									
1 174	115	143	67	110	97	97	65	109	35	38	13	82	339	101	238	224	42.5									
1 963	60	77	34	45	55	55	32	46	12	70	26	156	127	75	133	396	43.6									
2 777	59	108	69	85	30	30	72	84	15	71	76	192	299	206	308	396	43.6									
865	125	61	44	87	91	91	119	115	61	151	61	409	402	362	483	483	40.2									
25.6	3	18.8	19.6	20.8	25.2	25.2	24.2	20.7	18.7	24.5	33.3	38.3	27.2	28.4	29.9	33.3	...									

Table B—11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Roanoke city	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	4 523	1 329	51	264	134	429	451	3 194	13	147	81	973	1 980
PLUMBING FACILITIES													
Complete plumbing for exclusive use	4 491	1 329	51	264	134	429	451	3 162	13	147	81	968	1 953
Lacking complete plumbing for exclusive use	32	—	—	—	—	—	—	32	—	—	—	5	27
UNITS IN STRUCTURE													
1, detached or attached	4 102	1 175	45	223	106	373	428	2 927	10	141	75	916	1 785
2 or more	380	137	6	30	28	50	23	243	3	6	—	39	195
Mobile home or trailer, etc.	41	17	—	11	—	6	—	24	—	—	6	18	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	1 427	243	—	18	16	64	145	1 184	—	—	12	228	944
\$5,000 to \$9,999	1 351	354	11	40	21	99	183	997	13	28	20	314	622
\$10,000 to \$14,999	457	122	18	33	16	30	25	335	—	54	21	137	123
\$15,000 to \$19,999	369	162	11	37	16	71	27	207	—	18	22	107	60
\$20,000 to \$24,999	401	198	11	76	29	70	12	203	—	34	6	89	74
\$25,000 to \$34,999	194	86	—	33	11	36	6	108	—	7	—	51	50
\$35,000 to \$49,999	197	104	—	12	25	48	19	93	—	6	—	26	61
\$50,000 or more	52	16	—	10	—	—	6	36	—	—	—	7	29
Median	75	44	—	5	—	11	28	31	—	—	—	14	17
Mean	\$11 927	\$11 383	\$12 014	\$15 208	\$14 688	\$13 257	\$7 212	\$6 850	\$7 969	\$12 106	\$11 012	\$9 087	\$5 299
		\$14 827	\$12 005	\$16 280	\$14 997	\$16 441	\$12 710	\$9 548	\$7 890	\$13 472	\$9 916	\$11 174	\$8 453
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	3 891	1 085	35	212	101	353	384	2 806	5	141	72	874	1 714
With a mortgage	1 302	586	29	201	86	222	48	716	5	134	66	323	188
Less than \$200	366	92	—	14	23	35	20	274	—	14	12	160	88
\$200 to \$249	283	105	—	35	5	10	—	178	—	28	14	99	37
\$250 to \$299	184	89	—	21	21	40	7	95	—	33	14	24	24
\$300 to \$349	156	104	18	43	—	32	11	52	—	12	12	7	21
\$350 to \$399	110	74	—	48	13	13	—	36	5	13	7	11	—
\$400 to \$499	155	103	5	40	11	47	—	52	—	28	7	6	11
\$500 to \$599	42	13	6	—	7	—	—	29	—	6	—	16	7
\$600 to \$749	6	6	—	—	6	—	—	—	—	—	—	—	—
\$750 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$251	\$303	\$340	\$335	\$286	\$276	\$220	\$224	\$375	\$288	\$275	\$201	\$208
Not mortgaged	2 589	499	6	11	15	131	336	2 090	—	7	6	551	1 526
Less than \$50	30	6	—	—	—	6	—	24	—	—	—	—	24
\$50 to \$74	222	50	—	—	—	32	18	172	—	—	—	35	137
\$75 to \$99	776	165	6	5	—	41	113	611	—	—	—	128	483
\$100 to \$124	588	74	—	6	—	13	55	514	—	—	6	158	350
\$125 to \$149	372	68	—	—	—	12	56	304	—	—	—	104	200
\$150 to \$199	359	55	—	—	—	20	35	304	—	7	—	87	210
\$200 to \$249	150	58	—	—	8	7	43	92	—	—	—	24	68
\$250 or more	92	23	—	—	7	—	16	69	—	—	—	15	54
Median	\$111	\$110	\$88	\$102	\$247	\$92	\$117	\$112	—	\$175	\$113	\$118	\$108
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	24.4	23.1	35.2	26.8	23.3	19.7	21.7	24.8	50+	26.1	33.8	21.9	25.7
With a mortgage	30.3	27.2	36.5	26.7	21.8	26.9	33.1	32.4	50+	26.6	35.0	30.3	44.9
Not mortgaged	22.0	16.9	12.5	30.4	39.7	10	19.0	22.8	—	17.5	12.5	17.0	24.4
Income in 1979 below poverty level	719	138	—	18	16	42	62	581	—	—	12	150	419
Percent below poverty level	15.9	10.4	—	6.8	11.9	9.8	13.7	18.2	—	—	14.8	15.4	21.2
Renter-occupied housing units	6 682	2 148	371	709	257	524	287	4 534	451	894	203	1 146	1 840
PLUMBING FACILITIES													
Complete plumbing for exclusive use	6 544	2 113	357	705	257	507	287	4 431	427	870	203	1 138	1 793
Lacking complete plumbing for exclusive use	138	35	14	4	—	17	—	103	24	24	—	8	47
UNITS IN STRUCTURE													
1, detached or attached	1 036	377	43	127	37	97	73	659	34	130	23	226	246
2	1 273	292	28	88	36	89	51	981	80	229	49	211	412
3 and 4	775	285	41	106	19	73	46	490	19	79	24	133	235
5 to 9	993	350	89	87	62	65	47	643	93	113	49	172	216
10 to 49	2 015	722	154	270	91	168	39	1 293	219	329	51	342	352
50 or more	568	106	6	25	12	32	31	462	6	14	7	62	373
Mobile home or trailer, etc.	22	16	10	6	—	—	—	6	—	—	—	—	6
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	2 659	687	113	130	67	229	148	1 972	109	168	71	468	1 156
\$5,000 to \$9,999	2 171	555	121	184	55	109	86	1 616	268	381	78	405	484
\$10,000 to \$14,999	691	303	71	163	20	24	25	388	40	177	25	66	80
\$15,000 to \$19,999	371	142	32	71	19	16	4	229	27	87	—	67	48
\$20,000 to \$24,999	447	227	23	91	47	66	—	220	—	81	17	80	42
\$25,000 to \$34,999	192	136	11	52	19	47	7	56	7	—	12	37	—
\$35,000 to \$49,999	96	54	—	12	13	12	17	42	—	—	—	16	26
\$50,000 or more	22	11	—	—	5	6	—	11	—	—	—	7	4
Median	33	33	—	6	12	15	—	—	—	—	—	—	—
Mean	\$6 329	\$8 409	\$7 945	\$10 621	\$10 812	\$6 086	\$4 908	\$5 743	\$6 776	\$8 862	\$7 841	\$6 033	\$4 327
	\$8 017	\$10 602	\$8 162	\$11 077	\$15 777	\$10 978	\$7 264	\$6 792	\$6 731	\$8 639	\$7 577	\$7 647	\$5 290
GROSS RENT													
Specified renter-occupied housing units	6 627	2 128	371	709	257	524	267	4 499	444	894	203	1 132	1 826
Less than \$100	990	193	—	20	5	84	84	797	18	53	43	116	567
\$100 to \$149	1 204	515	76	142	76	149	72	689	31	88	64	181	325
\$150 to \$199	1 974	699	176	288	72	123	40	1 275	193	282	33	384	383
\$200 to \$249	1 490	427	107	162	44	78	36	1 063	119	329	46	302	267
\$250 to \$299	482	146	12	46	37	39	12	336	58	107	5	59	107
\$300 to \$349	140	65	—	19	23	23	—	75	9	18	5	10	33
\$350 to \$399	83	37	—	25	—	12	—	46	6	—	—	13	27
\$400 to \$499	53	19	—	7	—	—	—	34	4	10	—	5	15
\$500 or more	11	—	—	—	—	—	—	11	—	—	—	—	4
No cash rent	200	27	—	—	—	16	11	173	6	7	—	62	98
Median	\$175	\$173	\$170	\$183	\$188	\$161	\$138	\$177	\$196	\$203	\$147	\$178	\$147
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	29.7	24.6	25.5	22.9	18.4	30.0	35.2	31.9	35.8	26.4	29.6	32.1	35.2
Income in 1979 below poverty level	1 885	493	106	108	33	173	73	1 392	90	134	71	304	793
Percent below poverty level	28.2	23.0	28.6	15.2	12.8	33.0	25.4	30.7	20.0	15.0	35.0	26.5	43.1

Table B—12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Ooto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Roanoke city					Roanoke city				
	Total	Less than 2 months	2 up to 6 months	6 or more months		Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units -----	303	84	107	112	Vacant for rent housing units -----	1 366	491	588	287
ROOMS					ROOMS				
1 to 3 rooms -----	10	2	3	5	1 room -----	—	—	—	—
4 rooms -----	29	10	15	4	2 rooms -----	53	27	11	15
5 rooms -----	54	—	49	5	3 rooms -----	433	201	131	101
6 rooms -----	121	51	20	50	4 rooms -----	507	134	312	61
7 rooms -----	41	17	18	6	5 rooms -----	202	95	71	36
8 or more rooms -----	48	4	2	42	6 rooms -----	112	23	52	37
Median -----	6.0	6.1	5.2	6.3	7 or more rooms -----	59	11	11	37
					Median -----	3.9	3.6	4.0	4.0
PLUMBING FACILITIES					PLUMBING FACILITIES				
Complete plumbing for exclusive use -----	300	84	104	112	Complete plumbing for exclusive use -----	1 350	481	586	283
Locking complete plumbing for exclusive use -----	3	—	3	—	Locking complete plumbing for exclusive use -----	16	10	2	4
BEDROOMS					BEDROOMS				
None -----	—	—	—	—	None -----	—	—	—	—
1 -----	18	10	3	5	1 -----	548	222	200	126
2 -----	83	10	44	29	2 -----	643	258	309	76
3 -----	154	60	33	61	3 -----	165	6	79	80
4 -----	41	4	25	12	4 -----	10	5	—	5
5 or more -----	7	—	2	5	5 or more -----	—	—	—	—
YEAR STRUCTURE BUILT					YEAR STRUCTURE BUILT				
1975 to March 1980 -----	22	10	6	6	1975 to March 1980 -----	74	53	11	10
1970 to 1974 -----	21	7	14	—	1970 to 1974 -----	308	64	188	56
1960 to 1969 -----	33	14	19	—	1960 to 1969 -----	233	112	105	16
1950 to 1959 -----	51	13	23	15	1950 to 1959 -----	95	40	42	13
1940 to 1949 -----	40	9	12	19	1940 to 1949 -----	163	64	60	39
1939 or earlier -----	136	31	33	72	1939 or earlier -----	493	158	182	153
UNITS IN STRUCTURE					UNITS IN STRUCTURE				
1, detached or attached -----	240	64	90	86	1, detached or attached -----	237	92	65	80
2 or more -----	63	20	17	26	2 -----	206	62	97	47
Mobile home or trailer -----	—	—	—	—	3 and 4 -----	264	118	97	49
HEATING EQUIPMENT					5 to 9 -----	158	34	71	53
Central heating system -----	233	55	85	93	10 to 49 -----	483	185	247	51
Other means -----	66	29	18	19	50 or more -----	—	—	—	—
None -----	4	—	4	—	Mobile home or trailer -----	18	—	11	7
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units -----	240	64	90	86	Specified vacant for rent housing units -----	1 366	491	588	287
Less than \$10,000 -----	15	6	9	20	Less than \$100 -----	160	64	36	60
\$10,000 to \$19,999 -----	49	—	29	21	\$100 to \$149 -----	388	108	185	95
\$20,000 to \$29,999 -----	51	—	30	21	\$150 to \$199 -----	609	255	256	98
\$30,000 to \$39,999 -----	50	17	6	27	\$200 to \$249 -----	85	32	27	26
\$40,000 to \$49,999 -----	20	12	2	6	\$250 to \$299 -----	96	32	64	—
\$50,000 to \$59,999 -----	21	7	14	—	\$300 to \$399 -----	28	—	20	8
\$60,000 to \$79,999 -----	19	10	—	9	\$400 or more -----	—	—	—	—
\$80,000 to \$99,999 -----	8	8	—	3	Median -----	\$156	\$156	\$162	\$135
\$100,000 or more -----	7	4	—	—					
Median -----	\$30 700	\$43 800	\$20 900	\$30 800					

Table B—13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Ooto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Roanoke city	Price asked—Specified vacant for sale only housing units							Rent asked—Specified vacant for rent housing units						
	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
Total -----	240	15	100	70	48	7	30 700	1 366	160	997	181	28	—	156
PLUMBING FACILITIES														
Complete plumbing for exclusive use -----	240	15	100	70	48	7	30 700	1 350	150	991	181	28	—	156
Locking complete plumbing for exclusive use -----	—	—	—	—	—	—	—	16	10	6	—	—	—	68
BEDROOMS														
None -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 -----	8	—	—	—	8	—	95 000	548	62	475	11	—	—	151
2 -----	67	4	44	9	10	—	22 000	643	63	445	135	—	—	164
3 -----	122	11	29	61	21	—	33 500	165	30	72	35	28	—	161
4 -----	41	—	27	—	7	7	21 900	10	5	5	—	—	—	115
5 or more -----	2	—	—	—	2	—	57 500	—	—	—	—	—	—	—
YEAR STRUCTURE BUILT														
1975 to March 1980 -----	22	—	—	12	10	—	49 200	74	—	58	16	—	—	163
1970 to 1974 -----	7	—	—	—	7	—	52 500	308	5	201	74	28	—	190
1960 to 1969 -----	31	5	—	12	14	—	44 400	233	11	185	37	—	—	160
1950 to 1959 -----	37	—	21	12	—	4	26 600	95	15	70	10	—	—	165
1940 to 1949 -----	31	—	25	6	—	—	17 200	163	28	120	15	—	—	135
1939 or earlier -----	112	10	54	28	17	3	24 000	493	101	363	29	—	—	134
UNITS IN STRUCTURE														
1, detached or attached -----	240	15	100	70	48	7	30 700	237	61	152	24	—	—	146
2 or more -----	...	...	...	...	...	...	...	1 111	99	833	151	28	—	158
Mobile home or trailer -----	...	...	...	...	...	...	...	18	—	12	6	—	—	156

Table B-14. Value of Owner-Occupied Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

Roanoke city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	17 958	426	2 154	4 193	4 830	2 934	1 258	1 126	435	428	174	34 200	39 700
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	12 288	180	1 173	2 574	3 473	2 187	944	877	367	367	146	36 000	42 400
15 to 24 years	286	—	11	63	123	74	7	8	—	—	—	34 300	35 500
25 to 34 years	2 428	8	158	453	789	562	189	163	70	31	5	37 600	40 700
35 to 44 years	1 782	13	158	324	447	361	85	131	93	114	56	38 600	50 200
45 to 64 years	5 165	88	477	1 099	1 471	800	495	373	142	164	56	35 500	42 300
65 years and over	2 627	71	369	635	643	390	168	202	62	58	29	33 700	39 500
Male householder, no wife present	1 385	65	242	369	323	170	94	68	20	20	14	30 600	35 500
15 to 24 years	62	—	12	16	23	11	—	—	—	—	—	30 900	31 500
25 to 34 years	276	9	26	79	91	42	16	13	—	—	—	32 500	33 900
35 to 44 years	122	—	12	40	35	16	6	6	—	—	7	34 500	42 200
45 to 64 years	489	20	81	93	132	63	41	45	7	—	7	35 000	37 500
65 years and over	436	36	111	141	42	38	31	4	13	20	—	25 300	32 900
Female householder, no husband present	4 285	181	739	1 250	1 034	577	220	181	48	41	14	29 800	33 200
15 to 24 years	56	5	5	16	23	7	—	—	—	—	—	30 400	28 200
25 to 34 years	331	14	8	108	90	73	13	12	—	13	—	33 900	38 200
35 to 44 years	309	7	9	87	71	7	27	12	7	—	—	35 200	40 300
45 to 64 years	1 302	31	216	355	354	217	85	24	11	9	—	31 400	33 100
65 years and over	2 287	124	501	684	485	209	115	118	25	12	14	27 200	31 800
Median age	55.6	66.3	62.9	57.8	53.0	50.8	55.4	56.2	51.3	51.8	50.0	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	1 752	16	95	364	548	419	137	96	37	27	13	37 200	40 900
1975 to 1978	3 338	45	225	673	936	708	241	246	109	119	36	37 700	43 900
1970 to 1974	2 360	52	214	486	667	389	168	191	60	95	38	35 100	43 500
1960 to 1969	4 430	119	459	983	1 243	764	346	279	131	65	41	35 000	39 600
1959 or earlier	6 078	194	1 161	1 687	1 436	654	366	314	98	122	46	30 000	35 500
ROOMS													
1 to 3 rooms	78	10	22	31	15	—	—	—	—	—	—	22 600	20 800
4 rooms	1 525	87	490	639	216	79	14	—	—	—	—	22 500	23 100
5 rooms	4 434	102	574	1 677	1 487	451	97	33	13	—	—	29 400	29 900
6 rooms	4 674	96	577	1 029	1 594	921	304	109	31	13	—	33 900	34 500
7 rooms	3 431	70	257	518	916	851	354	333	91	35	8	39 500	42 000
8 or more rooms	3 816	61	234	299	602	632	489	651	300	380	168	51 200	62 300
Median	6.1	5.6	5.5	5.4	5.9	6.5	7.1	7.8	8.1	8.5+	8.5+	...	...
BEDROOMS													
None	—	—	—	—	—	—	—	—	—	—	—	—	—
1	215	19	82	43	46	12	13	—	—	—	—	22 600	23 800
2	5 098	155	992	1 886	1 332	494	135	70	23	11	—	27 400	28 900
3	8 840	178	821	1 745	2 675	1 763	773	615	167	96	7	36 000	38 800
4	3 223	55	216	474	675	634	286	376	222	195	90	42 700	52 700
5 or more	582	19	43	45	102	31	51	65	23	126	77	60 000	80 200
YEAR STRUCTURE BUILT													
1975 to March 1980	681	—	—	26	276	266	12	31	29	22	19	40 900	50 200
1970 to 1974	809	—	15	75	226	216	110	57	51	53	6	43 100	51 300
1960 to 1969	2 842	—	64	419	884	647	311	262	119	103	33	40 700	47 600
1950 to 1959	5 242	19	334	1 413	1 544	874	352	377	145	139	45	34 500	41 400
1940 to 1949	3 283	42	474	1 015	914	399	213	141	26	45	14	31 100	35 000
1939 or earlier	5 101	365	1 267	1 245	986	532	260	258	65	66	57	27 300	33 300
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	1 564	102	462	477	257	157	64	18	8	19	—	24 200	27 700
\$5,000 to \$9,999	2 795	179	597	868	665	317	77	61	18	13	—	27 200	28 800
\$10,000 to \$12,499	1 416	48	217	502	316	196	61	50	15	11	—	28 900	32 400
\$12,500 to \$14,999	1 430	20	260	427	394	162	78	70	—	—	14	30 200	33 500
\$15,000 to \$19,999	2 942	34	297	820	964	484	171	123	34	15	—	32 800	35 000
\$20,000 to \$24,999	2 470	13	155	373	913	633	198	121	32	32	—	37 800	39 700
\$25,000 to \$34,999	3 221	23	132	530	1 016	680	352	312	106	56	14	39 100	44 000
\$35,000 to \$49,999	1 186	7	34	147	209	223	185	176	108	75	22	48 900	56 800
\$50,000 or more	934	—	—	49	96	82	72	195	114	202	124	78 200	90 200
Median	\$18 005	\$7 168	\$10 207	\$13 961	\$19 043	\$21 001	\$24 479	\$27 891	\$35 581	\$47 312	\$75 000+	...	...
Mean	\$21 499	\$9 651	\$11 985	\$15 922	\$21 117	\$21 509	\$26 121	\$33 442	\$39 651	\$52 381	\$81 063	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	9 894	96	703	2 074	2 992	1 984	719	673	294	248	111	36 600	42 500
Less than 15 percent	3 343	6	155	700	1 022	554	304	277	132	111	82	37 500	46 900
15 to 19 percent	2 009	27	115	395	703	392	157	95	63	56	6	36 700	41 500
20 to 24 percent	1 576	8	162	293	468	397	58	123	47	8	12	36 300	40 000
25 to 29 percent	979	25	78	199	290	218	61	53	12	43	—	36 800	40 700
30 to 34 percent	556	—	28	132	139	144	52	44	6	6	5	38 700	42 300
35 percent or more	1 372	30	160	349	350	251	87	81	34	24	6	33 300	38 000
Not computed	59	—	5	6	20	28	—	—	—	—	—	34 600	36 800
Median	18.9	26.4	22.4	19.2	18.3	20.4	16.8	18.1	16.2	16.2	12.2	...	...
Not mortgaged	8 064	330	1 451	2 119	1 838	950	539	453	141	180	63	30 700	36 100
Less than 10 percent	3 273	44	477	772	841	433	281	206	74	104	41	33 900	40 900
10 to 14 percent	1 796	111	269	499	401	180	154	112	32	24	14	30 400	35 200
15 to 19 percent	1 030	30	183	307	260	127	34	56	16	17	—	29 800	33 000
20 to 24 percent	608	36	226	131	87	58	20	38	7	5	—	22 800	28 900
25 to 29 percent	487	43	128	108	101	37	21	24	6	11	8	26 800	33 800
30 to 34 percent	187	13	63	47	39	19	—	—	6	—	—	22 900	26 600
35 percent or more	646	53	105	236	104	89	29	17	—	13	—	27 100	30 500
Not computed	37	—	—	19	5	7	—	—	—	6	—	27 300	42 800
Median	12.1	16.7	14.6	12.8	10.9	11.1	10—	10.9	10—	10—	10—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	17 933	408	2 154	4 193	4 823	2 934	1 258	1 126	435	428	174	34 200	39 700
1.01 or more persons per room	110	10	18	24	49	6	—	3	—	—	—	31 300	29 400
Lacking complete plumbing for exclusive use	25	18	—	—	7	—	—	—	—	—	—	10 000—	14 500
1.01 or more persons per room	7	—	—	—	7	—	—	—	—	—	—	32 500	32 500
Heating equipment	17 946	426	2 154	4 181	4 830	2 934	1 258	1 126	435	428	174	34 200	39 700
Central heating system	16 372	250	1 825	3 690	4 521	2 777	1 189	1 111	413	422	174	34 900	40 800
Air conditioning	12 293	129	1 061	2 671	3 411	2 222	1 023	917	347	357	155	36 400	42 700
Control system	3 713	7	147	302	930	891	421	438	212	256	109	44 100	55 600
Income in 1979 below poverty level	1 179	96	293	339	238	128	45	11	10	19	—	25 400	28 700
Percent below poverty level	6.6	22.5	13.6	8.1	4.9	4.4	3.6	1.0	2.3	4.4	—	...	...

Table B-15. Gross Rent of Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Roanoke city	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units.....	12 176	998	1 725	3 184	3 187	1 448	482	438	253	31	430	199
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families.....	3 959	132	394	839	1 079	631	237	274	181	11	181	226
15 to 24 years.....	766	5	33	249	312	121	24	12	7	—	3	216
25 to 34 years.....	1 214	25	123	207	395	192	97	102	36	—	37	235
35 to 44 years.....	550	13	44	87	90	113	34	83	35	11	40	257
45 to 64 years.....	870	65	110	210	149	113	56	42	72	—	53	208
65 years and over.....	559	24	84	86	133	92	26	35	31	—	48	215
Male householder, no wife present.....	2 402	141	477	703	553	268	127	66	26	9	32	190
15 to 24 years.....	505	6	74	181	169	55	9	11	—	—	—	189
25 to 34 years.....	848	42	136	258	209	100	57	18	14	3	11	197
35 to 44 years.....	293	—	75	97	56	37	24	4	—	—	—	191
45 to 64 years.....	523	50	126	129	94	58	26	24	—	6	10	181
65 years and over.....	233	43	66	38	25	18	11	9	12	—	11	151
Female householder, no husband present.....	5 815	725	854	1 642	1 555	549	118	98	46	11	217	187
15 to 24 years.....	708	17	51	269	228	104	12	17	4	—	6	203
25 to 34 years.....	1 403	100	114	419	491	195	32	10	16	—	26	205
35 to 44 years.....	509	51	117	100	128	49	21	26	6	7	4	187
45 to 64 years.....	1 343	70	224	451	414	77	11	18	5	—	73	188
65 years and over.....	1 852	487	348	403	294	124	42	27	15	4	108	154
Median age.....	39.2	67.1	49.6	35.3	32.3	34.0	36.0	38.0	46.5	38.5	60.8	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	5 086	184	540	1 333	1 526	712	285	262	145	20	79	215
1975 to 1978.....	4 099	303	557	1 170	1 108	482	128	129	100	7	115	198
1970 to 1974.....	1 645	316	365	376	315	109	27	47	8	4	78	167
1960 to 1969.....	884	85	203	207	182	100	31	—	—	—	76	177
1959 or earlier.....	462	110	60	98	56	45	11	—	—	—	82	165
ROOMS												
1 room.....	283	171	25	72	15	—	—	—	—	—	—	90
2 rooms.....	592	139	215	155	60	9	4	—	10	—	—	138
3 rooms.....	2 462	271	629	973	452	93	12	—	—	4	28	167
4 rooms.....	4 274	207	579	1 088	1 575	556	111	36	25	—	97	207
5 rooms.....	2 686	126	208	686	791	438	221	115	39	10	52	222
6 rooms.....	1 079	40	42	155	200	186	85	178	85	6	102	262
7 or more rooms.....	800	44	27	55	94	166	49	109	94	11	151	276
Median.....	4.1	3.2	3.5	3.9	4.2	4.7	5.0	5.9	6.1	5.8	5.9	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979.....	12 176	998	1 725	3 184	3 187	1 448	482	438	253	31	430	199
Complete plumbing for exclusive use.....	11 985	975	1 697	3 105	3 182	1 432	469	424	245	31	425	200
0.50 or less.....	8 387	605	1 253	2 260	2 252	996	268	225	170	23	335	198
0.51 to 1.00.....	3 340	359	383	756	893	414	178	184	75	8	90	208
1.01 to 1.50.....	200	4	48	67	21	22	23	15	—	—	—	194
1.51 or more.....	58	7	13	22	16	—	—	—	—	—	—	187
Lacking complete plumbing for exclusive use.....	191	23	28	79	5	16	13	14	8	—	5	168
0.50 or less.....	123	23	24	44	—	11	7	14	—	—	—	164
0.51 to 1.00.....	6	—	4	35	5	—	6	—	—	—	5	177
1.01 to 1.50.....	8	—	—	—	—	—	—	—	8	—	—	450
1.51 or more.....	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level.....	2 866	600	505	647	572	256	68	64	31	9	114	167
Complete plumbing for exclusive use.....	2 761	587	489	589	572	256	55	64	31	9	109	168
1.01 or more persons per room.....	101	4	29	31	15	9	13	—	—	—	—	189
Lacking complete plumbing for exclusive use.....	105	13	16	58	—	—	13	—	—	—	5	164
1.01 or more persons per room.....	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None.....	340	176	56	80	28	—	—	—	—	—	—	98
1.....	3 822	430	1 026	1 437	661	174	25	6	15	4	44	166
2.....	5 576	238	520	1 387	2 075	821	221	100	60	7	147	214
3.....	2 001	121	109	253	356	384	225	247	150	9	147	262
4.....	298	24	9	18	46	64	11	51	9	11	55	266
5 or more.....	139	9	5	9	21	5	—	34	19	—	37	353
UNITS IN STRUCTURE												
1, detached or attached.....	2 898	164	262	423	656	460	219	265	118	3	328	233
2.....	2 587	189	372	751	764	308	81	39	35	5	43	197
3 and 4.....	1 226	105	370	481	104	91	19	6	37	6	7	164
5 to 9.....	1 625	96	347	563	257	151	69	74	36	13	19	182
10 to 49.....	3 061	125	262	890	1 272	346	87	29	17	—	33	209
50 or more.....	762	319	112	59	134	92	7	25	10	4	—	127
Mobile home or trailer, etc.....	17	—	—	17	—	—	—	—	—	—	—	168
YEAR STRUCTURE BUILT												
1975 to March 1980.....	697	28	18	167	221	89	72	54	38	10	—	232
1970 to 1974.....	2 181	342	92	484	661	292	99	102	75	6	28	212
1960 to 1969.....	2 614	160	114	555	1 122	387	97	88	36	—	55	220
1950 to 1959.....	1 609	84	269	399	343	246	84	59	22	5	98	200
1940 to 1949.....	1 711	57	286	616	301	216	70	36	34	—	95	188
1939 or earlier.....	3 364	327	946	963	539	218	60	99	48	10	154	165
STORIES IN STRUCTURE												
1 to 3.....	11 537	716	1 548	3 123	3 127	1 407	478	438	243	27	430	203
4 or more.....	639	282	177	61	60	41	4	—	10	4	—	107
With elevator.....	431	257	71	18	47	20	4	—	10	4	—	87
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent.....	2 068	195	372	602	509	218	73	51	42	6	...	190
15 to 19 percent.....	2 047	179	298	569	527	260	111	77	22	4	...	198
20 to 24 percent.....	1 697	193	235	492	424	196	54	62	41	—	...	190
25 to 29 percent.....	1 456	124	227	339	403	191	68	60	39	5	...	205
30 to 34 percent.....	888	98	83	242	275	106	19	36	22	7	...	204
35 to 49 percent.....	1 508	91	270	349	467	158	61	56	47	9	...	205
50 percent or more.....	1 881	44	211	539	542	319	96	90	40	—	...	212
Not computed.....	631	74	29	52	40	—	—	6	—	—	430	148
Median.....	24.9	22.3	23.8	24.0	26.4	26.3	25.2	27.2	27.8	30.4	...	...
SELECTED CHARACTERISTICS												
Heating equipment.....	12 168	998	1 725	3 176	3 187	1 448	482	438	253	31	430	200
Central heating system.....	10 820	824	1 432	2 847	2 925	1 365	426	363	246	31	361	202
Air conditioning.....	6 941	384	474	1 770	2 299	974	317	247	188	28	260	215
Central system.....	3 806	148	51	758	1 599	662	214	145	119	17	93	228

Table B—16. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a White Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Roanoke city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	19 968	1 827	3 195	1 601	1 546	3 243	2 700	3 534	1 297	1 025	17 795	21 348	1 380
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	13 321	417	1 374	866	1 014	2 398	2 214	3 014	1 132	892	21 265	25 008	463
15 to 24 years	339	5	22	54	34	110	72	42	—	—	17 762	17 390	12
25 to 34 years	2 613	81	137	113	194	631	598	659	125	75	21 037	22 813	116
35 to 44 years	1 902	49	67	78	155	357	368	500	145	183	23 439	29 469	71
45 to 64 years	5 573	141	337	259	316	888	913	1 511	715	493	24 659	28 093	171
65 years and over	2 894	141	811	362	315	412	263	302	147	141	13 556	19 012	93
Male householder, no wife present	1 692	222	393	137	173	258	166	215	70	58	13 858	18 814	126
15 to 24 years	73	—	13	18	11	26	—	5	—	—	13 750	14 310	—
25 to 34 years	336	12	52	33	37	80	57	44	16	5	16 771	18 319	12
35 to 44 years	158	9	18	10	15	47	28	31	—	—	17 177	17 529	14
45 to 64 years	604	66	123	44	87	93	54	78	44	15	14 483	19 434	44
65 years and over	521	135	187	32	23	12	27	57	10	38	8 750	19 435	56
Female householder, no husband present	4 955	1 188	1 428	598	359	587	320	305	95	75	9 471	12 374	791
15 to 24 years	64	12	34	—	—	13	5	—	—	—	8 333	10 262	12
25 to 34 years	363	49	64	91	36	77	26	13	7	—	11 882	12 936	54
35 to 44 years	346	63	39	48	49	52	36	26	13	20	13 673	16 565	77
45 to 64 years	1 483	227	416	231	175	163	115	116	20	20	11 066	13 392	183
65 years and over	2 699	837	875	228	99	282	138	150	55	35	7 510	11 252	465
Median age	56.0	69.7	67.6	61.4	56.2	50.7	50.3	50.7	53.9	54.0	...	...	62.0
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	2 025	90	249	146	234	452	378	305	110	61	18 174	20 023	123
1975 to 1978	3 679	170	377	273	300	716	647	781	256	159	20 023	22 173	191
1970 to 1974	2 604	188	336	243	224	408	421	436	128	220	18 805	23 259	182
1960 to 1969	4 800	362	609	315	265	754	638	1 102	425	330	20 754	25 145	280
1959 or earlier	6 860	1 017	1 624	624	523	913	616	910	378	255	13 289	17 916	604
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	19 892	1 809	3 180	1 586	1 532	3 238	2 691	3 534	1 297	1 025	17 840	21 389	1 354
1.01 or more persons per room	141	13	—	6	5	41	3	61	—	12	25 123	24 020	19
Lacking complete plumbing for exclusive use	76	18	15	15	14	5	9	—	—	—	10 833	10 712	26
1.01 or more persons per room	7	—	—	7	—	—	—	—	—	—	11 250	10 005	7
Heating equipment	19 956	1 820	3 190	1 601	1 546	3 243	2 700	3 534	1 297	1 025	17 804	21 358	1 373
Central heating system	18 110	1 538	2 843	1 406	1 367	2 957	2 460	3 287	1 251	1 001	18 238	21 949	1 107
Air conditioning	13 510	924	1 794	1 046	1 078	2 242	1 906	2 692	946	882	19 294	23 384	669
Central system	4 032	165	458	217	254	534	612	894	403	495	23 069	28 720	152
Vehicles available	18 255	1 052	2 596	1 483	1 481	3 164	2 675	3 506	1 284	1 014	18 982	22 623	951
1	6 943	792	1 929	854	799	1 050	687	546	158	128	12 197	14 927	595
2 or more	11 312	260	667	629	682	2 114	1 988	2 960	1 126	886	23 190	27 347	356
House heating fuel	19 956	1 820	3 190	1 601	1 546	3 243	2 700	3 534	1 297	1 025	17 804	21 358	1 373
Utility gas	9 214	855	1 440	736	753	1 423	1 273	1 604	660	470	17 619	21 660	654
Battled, tank, or LP gas	85	13	27	21	12	6	6	—	—	—	10 298	10 813	6
Electricity	1 974	121	227	119	104	364	308	449	131	151	20 707	23 470	107
Fuel oil, kerosene, etc.	7 983	779	1 337	669	627	1 325	987	1 386	487	386	17 522	20 909	545
Other	700	52	159	56	50	125	126	95	19	18	16 100	17 838	61
Median rooms	6.1	5.5	5.7	5.6	5.7	6.0	6.2	6.4	7.2	8.1	...	...	5.6
Specified owner-occupied housing units	17 958	1 564	2 795	1 416	1 430	2 942	2 470	3 221	1 186	934	18 005	21 499	1 179
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	9 894	452	879	659	770	1 826	1 685	2 251	794	578	21 054	24 246	512
Less than \$200	1 365	124	266	105	144	230	157	252	47	40	15 617	21 729	96
\$200 to \$249	1 846	67	233	168	191	304	383	337	143	20	19 254	19 961	103
\$250 to \$299	1 587	54	172	89	166	344	210	394	124	34	19 572	21 759	76
\$300 to \$349	1 464	67	106	125	76	342	267	319	132	30	20 180	21 841	99
\$350 to \$399	1 282	49	52	78	111	309	239	295	78	71	20 857	23 332	49
\$400 to \$499	1 261	52	41	67	47	209	258	334	128	125	23 607	28 144	57
\$500 to \$599	595	11	5	15	23	66	124	204	50	97	25 536	33 438	4
\$600 to \$749	324	19	—	12	6	15	30	92	52	98	31 344	39 216	19
\$750 or more	170	9	4	—	6	7	17	24	40	63	20 147	52 203	9
Median	\$305	\$282	\$237	\$282	\$265	\$305	\$317	\$322	\$331	\$472	...	...	\$288
Not mortgaged	8 064	1 112	1 916	757	660	1 116	785	970	392	356	13 436	18 128	667
Less than \$50	35	24	—	6	5	—	—	—	—	—	4 323	6 159	16
\$50 to \$74	387	153	112	59	8	43	6	7	—	—	6 511	8 017	98
\$75 to \$99	1 676	460	564	209	94	156	86	75	18	14	7 996	10 806	250
\$100 to \$124	1 925	219	566	194	229	271	160	192	70	24	12 287	15 029	107
\$125 to \$149	1 639	87	286	148	208	312	225	230	93	50	16 508	19 136	78
\$150 to \$199	1 534	117	264	92	74	237	222	329	118	81	19 678	22 194	78
\$200 to \$249	579	42	101	37	29	61	66	88	57	98	21 573	29 527	35
\$250 or more	289	10	23	12	13	36	20	50	36	89	28 393	46 094	5
Median	\$125	\$96	\$112	\$113	\$124	\$132	\$141	\$148	\$156	\$205	...	...	\$97
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	9 894	452	879	659	770	1 826	1 685	2 251	794	578	21 034	24 246	512
Less than 15 percent	3 343	—	35	7	43	291	612	1 204	629	522	29 590	35 624	—
15 to 19 percent	2 009	—	20	48	173	523	474	618	104	49	22 637	23 771	—
20 to 24 percent	1 576	—	72	151	235	448	329	300	41	—	18 887	19 584	—
25 to 29 percent	979	—	134	139	114	302	186	89	15	—	16 294	16 938	7
30 to 34 percent	556	8	92	101	96	172	48	34	5	—	14 505	14 975	7
35 percent or more	1 372	392	526	213	109	90	36	6	—	—	7 769	8 218	446
Not computed	59	52	—	—	—	—	—	—	—	7	2500—	101 645	52
Median	18.9	50+	38.1	29.4	23.6	21.1	17.4	14.5	10—	10—	...	...	50+
Not mortgaged	8 064	1 112	1 916	757	660	1 116	785	970	392	356	13 436	18 128	667
Less than 10 percent	3 273	—	33	190	178	620	631	887	378	356	24 851	30 842	9
10 to 14 percent	1 796	8	437	336	372	406	140	83	14	—	13 286	14 037	12
15 to 19 percent	1 030	56	639	161	78	82	14	—	—	—	8 510	9 260	33
20 to 24 percent	608	167	374	35	24	8	—	—	—	—	6 571	7 015	66
25 to 29 percent	487	201	249	29	8	—	—	—	—	—	5 590	5 997	68
30 to 34 percent	187	136	51	—	—	—	—	—	—	—	4 219	4 649	38
35 percent or more	646	507	133	6	—	—	—	—	—	—	3 786	3 776	404
Not computed	37	37	—	—	—	—	—	—	—	—	2500—	—	37
Median	12.1	33.9	18.8	12.8	12.0	10—	10—	10—	10—	10—	...	...	38.9

Table B—17. **Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a White Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Roanoke city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units	12 400	3 067	3 563	1 406	1 127	1 545	833	579	158	122	9 352	11 543	2 908
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	4 087	417	834	521	524	796	487	342	97	69	13 795	15 655	604
15 to 24 years	766	89	164	119	135	152	90	6	11	—	12 704	12 839	125
25 to 34 years	1 261	56	179	199	186	313	177	112	22	17	15 202	16 706	119
35 to 44 years	593	41	119	31	72	114	101	70	25	20	16 496	18 735	91
45 to 64 years	889	126	207	84	89	121	79	137	20	26	13 272	16 695	166
65 years and over	578	105	165	88	42	96	40	17	19	6	10 540	12 333	103
Male householder, no wife present	2 432	526	566	338	238	298	230	152	38	46	10 917	13 295	438
15 to 24 years	510	105	156	100	57	48	28	16	—	—	9 746	10 238	116
25 to 34 years	855	112	175	144	109	128	108	73	6	—	12 439	13 545	104
35 to 44 years	304	43	78	32	33	47	30	24	5	12	12 422	16 545	39
45 to 64 years	523	154	104	31	30	75	52	23	24	30	10 282	15 313	130
65 years and over	240	112	53	31	9	—	12	16	3	4	5 800	10 387	49
Female householder, no husband present	5 881	2 124	2 163	547	365	451	116	85	23	7	6 661	7 960	1 866
15 to 24 years	715	230	330	79	40	19	12	5	—	—	6 832	7 121	263
25 to 34 years	1 421	308	594	203	141	130	25	14	6	—	8 616	8 948	363
35 to 44 years	529	169	156	36	48	54	36	17	6	7	8 319	10 876	237
45 to 64 years	1 350	401	522	109	83	161	38	29	7	—	7 196	8 869	331
65 years and over	1 866	1 016	561	120	53	87	5	20	4	—	4 747	6 047	672
Median age	39.3	59.2	39.0	31.7	32.7	34.5	34.1	39.5	44.4	46.9	...	...	44.9
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	5 163	1 146	1 571	638	493	612	333	264	50	56	9 539	11 661	1 195
1975 to 1978	4 164	914	1 090	477	456	604	321	199	56	47	10 409	12 386	884
1970 to 1974	1 666	519	518	165	89	194	92	43	42	4	7 500	10 118	410
1960 to 1969	929	331	229	74	72	83	54	61	10	15	7 830	10 907	272
1959 or earlier	478	157	155	52	17	52	33	12	—	—	7 356	9 116	147
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	12 209	2 952	3 538	1 401	1 120	1 532	826	565	153	122	9 418	11 598	2 803
0.50 or less	8 511	2 208	2 561	1 017	688	1 031	510	333	86	77	8 906	11 002	1 706
0.51 to 1.00	3 419	713	883	369	407	460	288	187	67	45	10 769	12 861	983
1.01 to 1.50	215	31	82	9	19	31	28	15	—	—	9 788	12 845	108
1.51 or more	64	—	12	6	6	10	—	30	—	—	19 000	19 252	6
Lacking complete plumbing for exclusive use	191	115	25	5	7	13	7	14	5	—	4 226	7 990	105
0.50 or less	123	76	21	5	7	—	—	14	—	—	4 289	7 247	66
0.51 to 1.00	60	39	4	—	—	5	7	—	5	—	3 125	8 176	39
1.01 to 1.50	8	—	—	—	—	8	—	—	—	—	18 750	18 015	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS													
Heating equipment	12 392	3 067	3 555	1 406	1 127	1 545	833	579	158	122	9 355	11 544	2 908
Central heating system	11 010	2 586	3 167	1 285	981	1 420	756	535	158	122	9 584	11 858	2 404
Air conditioning	7 010	1 319	1 942	900	676	966	598	406	123	80	10 678	12 847	1 178
Central system	3 811	621	1 009	539	413	494	328	258	81	68	11 278	13 885	592
Vehicles available	9 137	1 298	2 473	1 221	1 058	1 480	815	551	147	94	11 633	13 450	1 423
1	6 091	1 136	2 042	884	653	823	344	142	27	40	9 679	11 043	1 095
2 or more	3 046	162	431	337	405	657	471	409	120	54	16 643	18 263	328
House heating fuel	12 392	3 067	3 555	1 406	1 127	1 545	833	579	158	122	9 355	11 544	2 908
Utility gas	5 411	1 695	1 504	542	431	589	347	190	68	45	8 102	10 459	1 573
Bottled, tank, or LP gas	144	35	33	27	12	37	—	—	—	—	10 370	9 943	23
Electricity	4 314	776	1 316	597	416	556	311	219	66	57	10 272	12 557	708
Fuel oil, kerosene, etc.	2 236	452	607	231	247	330	162	170	17	20	10 639	12 679	483
Other	287	109	95	9	21	33	13	—	7	—	6 797	8 724	121
Median rooms	4.2	3.8	4.0	4.2	4.4	4.6	4.8	5.0	4.3	4.5	...	...	4.0
Specified renter-occupied housing units													
12 176	3 047	3 502	1 401	1 109	1 507	793	556	158	103	9 289	11 378	2 866	
CONTRACT RENT													
Less than \$100	1 766	1 047	427	85	62	78	44	23	—	—	4 458	6 042	862
\$100 to \$149	3 391	848	1 257	396	302	341	128	77	28	14	8 210	9 785	843
\$150 to \$199	4 565	792	1 353	641	485	727	317	167	48	35	10 536	12 095	754
\$200 to \$249	1 083	196	211	160	108	153	124	90	29	12	12 102	14 060	206
\$250 to \$299	546	23	118	43	83	85	74	85	30	5	15 385	17 586	55
\$300 to \$349	255	22	21	27	17	50	47	60	—	11	19 340	20 844	19
\$350 to \$399	113	7	6	6	8	18	18	29	9	12	22 396	26 198	13
\$400 to \$499	23	—	5	—	—	7	—	5	—	6	19 821	32 677	—
\$500 or more	4	—	—	—	—	—	—	—	4	—	35 472	38 510	—
No cash rent	430	112	104	43	44	48	41	20	10	8	9 953	12 695	114
Median	\$155	\$130	\$150	\$161	\$159	\$167	\$174	\$200	\$197	\$198	...	...	\$133
GROSS RENT													
Less than \$100	998	752	181	—	27	16	15	7	—	—	3 837	4 463	600
\$100 to \$149	1 725	578	714	176	91	84	35	22	18	7	6 761	8 146	505
\$150 to \$199	3 184	729	1 090	407	355	357	153	73	12	8	8 985	10 055	647
\$200 to \$249	3 187	561	934	467	327	500	205	117	42	34	10 527	12 343	572
\$250 to \$299	1 448	229	287	218	134	276	156	120	28	—	12 385	13 625	256
\$300 to \$349	482	35	101	31	60	65	94	51	28	17	16 094	18 571	68
\$350 to \$399	438	36	66	43	37	105	55	78	7	11	17 151	18 465	64
\$400 to \$499	253	15	25	16	31	43	34	68	9	12	19 688	21 524	31
\$500 or more	31	—	—	—	3	13	5	—	4	6	19 821	32 381	9
No cash rent	430	112	104	43	44	48	41	20	10	8	9 953	12 695	114
Median	\$199	\$158	\$188	\$210	\$208	\$229	\$242	\$267	\$252	\$247	...	...	\$167
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	2 068	28	122	95	183	510	470	421	144	95	20 772	23 829	60
15 to 19 percent	2 047	123	286	281	428	621	214	90	4	—	14 448	14 473	128
20 to 24 percent	1 697	170	543	442	283	189	45	25	—	—	10 766	10 897	141
25 to 29 percent	1 456	163	698	383	91	98	23	—	—	—	9 201	9 323	123
30 to 34 percent	888	135	602	77	39	35	—	—	—	—	7 614	7 842	184
35 to 49 percent	1 508	491	890	80	41	6	—	—	—	—	5 926	6 122	421
50 percent or more	1 881	1 624	257	—	—	—	—	—	—	—	3 218	3 140	1 494
Not computed	631	313	104	43	44	48	41	20	10	8	5 123	8 651	315
Median	24.9	50+	30.4	23.4	19.1	16.8	13.7	12.1	10—	10—	...	...	50+

Table B—18. **Selected Monthly Owner Costs for Mortgaged Housing Units With a White Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Roanoke city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units -----	9 894	1 365	1 846	1 587	1 464	1 282	1 261	595	324	170	305
PERSONS IN UNIT											
1 person -----	1 045	282	246	147	130	70	132	32	6	—	249
2 persons -----	3 249	542	585	441	448	494	441	173	79	46	306
3 persons -----	2 315	297	463	446	335	308	259	110	78	19	295
4 persons -----	2 108	172	374	334	348	265	241	181	125	68	325
5 persons -----	802	57	134	140	132	103	123	51	30	32	327
6 persons -----	284	12	44	43	59	32	40	43	6	5	336
7 persons -----	56	3	—	25	12	5	11	—	—	—	300
8 or more persons -----	35	—	—	11	—	5	14	5	—	—	408
Median -----	2.78	2.24	2.70	2.96	2.96	2.75	2.72	3.34	3.49	3.79	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families -----	7 704	915	1 301	1 300	1 140	1 029	1 033	535	307	144	315
15 to 24 years -----	269	9	17	51	56	74	49	13	—	—	351
25 to 34 years -----	2 335	66	206	381	487	513	370	202	67	43	353
35 to 44 years -----	1 652	191	221	251	204	157	268	189	118	53	340
45 to 64 years -----	3 064	495	766	531	376	274	324	128	122	48	276
65 years and over -----	384	154	91	86	17	11	22	3	—	—	221
Male householder, no wife present -----	745	119	143	105	147	80	123	17	11	—	302
15 to 24 years -----	49	—	—	5	18	15	5	6	—	—	355
25 to 34 years -----	258	21	41	20	73	47	52	4	—	—	332
35 to 44 years -----	108	28	19	19	—	12	17	7	6	—	268
45 to 64 years -----	272	40	78	61	40	6	42	—	5	—	265
65 years and over -----	58	30	5	—	16	—	7	—	—	—	193
Female householder, no husband present -----	1 445	331	402	182	177	173	105	43	6	26	249
15 to 24 years -----	46	7	—	8	26	5	—	—	—	—	315
25 to 34 years -----	292	24	44	45	49	53	38	30	—	9	334
35 to 44 years -----	273	35	93	33	17	57	15	—	6	17	263
45 to 64 years -----	597	181	195	61	64	58	32	6	—	—	230
65 years and over -----	237	84	70	35	21	—	20	7	—	—	225
Median age -----	42.8	54.4	50.6	44.4	35.7	33.8	37.9	36.7	39.8	37.8	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980 -----	1 524	62	119	160	238	301	328	190	84	42	380
1975 to 1978 -----	2 923	104	318	406	628	591	482	171	144	79	350
1970 to 1974 -----	1 784	235	327	375	243	217	154	137	70	26	294
1960 to 1969 -----	2 722	638	853	522	239	136	206	84	26	18	242
1959 or earlier -----	941	326	229	124	116	37	91	13	—	5	232
ROOMS											
1 to 3 rooms -----	61	6	16	6	18	15	—	—	—	—	307
4 rooms -----	604	252	94	126	45	50	26	11	—	—	227
5 rooms -----	2 331	583	650	364	368	194	126	46	—	—	245
6 rooms -----	2 523	312	572	461	460	302	292	77	47	—	291
7 rooms -----	1 940	147	303	275	280	366	331	166	45	27	344
8 or more rooms -----	2 435	65	211	355	293	355	486	295	232	143	391
Median -----	6.3	5.2	5.8	6.1	6.2	6.7	7.1	7.5	8.5+	8.5+	...
YEAR STRUCTURE BUILT											
1975 to March 1980 -----	632	19	17	75	153	174	133	15	18	28	365
1970 to 1974 -----	701	16	73	61	155	116	91	114	55	20	370
1960 to 1969 -----	2 185	275	446	401	312	266	312	60	72	41	296
1950 to 1959 -----	2 750	532	653	370	360	286	286	143	78	46	276
1940 to 1949 -----	1 608	271	251	275	255	227	193	109	21	6	301
1939 or earlier -----	2 018	252	406	405	229	217	246	154	80	29	293
VALUE											
Less than \$10,000 -----	96	32	42	17	5	—	—	—	—	—	219
\$10,000 to \$19,999 -----	703	231	209	149	67	20	21	6	—	—	229
\$20,000 to \$29,999 -----	2 074	469	615	450	304	155	57	17	7	—	246
\$30,000 to \$39,999 -----	2 992	473	578	436	621	510	288	75	11	—	301
\$40,000 to \$49,999 -----	1 984	109	326	264	288	340	442	193	22	—	351
\$50,000 to \$59,999 -----	719	12	72	192	90	106	151	69	27	—	346
\$60,000 to \$79,999 -----	673	22	4	67	64	110	223	81	77	25	431
\$80,000 to \$99,999 -----	294	7	—	—	25	41	39	80	66	36	544
\$100,000 to \$149,999 -----	248	10	—	5	—	—	33	53	95	52	636
\$150,000 or more -----	111	—	—	7	—	—	7	21	19	57	750+
Median -----	\$36 600	\$29 000	\$30 700	\$33 800	\$35 700	\$39 100	\$44 700	\$50 600	\$85 100	\$125 900	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent -----	3 343	787	956	629	338	194	230	97	67	45	246
15 to 19 percent -----	2 009	186	303	392	403	347	218	80	62	18	315
20 to 24 percent -----	1 576	122	220	201	268	260	303	143	39	20	346
25 to 29 percent -----	979	84	117	116	135	186	150	118	58	15	360
30 to 34 percent -----	556	46	48	29	106	89	130	58	27	23	378
35 percent or more -----	1 372	133	197	214	207	178	230	99	65	49	334
Not computed -----	59	7	5	6	7	28	—	—	6	—	358
Median -----	18.9	13.5	14.7	17.1	19.8	21.7	23.0	24.2	23.8	25.7	...
SELECTED CHARACTERISTICS											
Heating equipment -----	9 882	1 365	1 841	1 580	1 464	1 282	1 261	595	324	170	305
Steam or hot water system -----	2 045	113	262	347	263	304	383	205	99	69	356
Central warm-air furnace or electric heat pump -----	5 751	876	1 063	818	964	753	702	313	174	88	306
Other built-in electric units -----	604	49	138	129	52	73	68	38	44	13	295
Floor, wall, or pipeless furnace -----	619	180	193	138	60	48	—	—	—	—	234
Other means -----	863	147	185	148	125	104	108	39	7	—	284
Air conditioning -----	6 906	876	1 309	1 067	1 027	833	948	448	255	143	310
Central system -----	2 130	194	312	220	266	302	367	185	172	112	362
1 or more individual room units -----	4 776	682	997	847	761	531	581	263	83	31	292
House heating fuel -----	9 882	1 365	1 841	1 580	1 464	1 282	1 261	595	324	170	305
Utility gas -----	5 015	840	958	798	724	613	616	307	102	57	294
Bottled, tank, or LP gas -----	24	5	7	—	12	—	—	—	—	—	275
Electricity -----	1 186	66	173	180	174	234	178	65	59	57	350
Fuel oil, kerosene, etc. -----	3 347	406	629	545	526	406	419	197	163	56	309
Other -----	310	48	74	57	28	29	48	26	—	—	279

Table B—19. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Roanoke city

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units -----	8 064	35	387	1 676	1 925	1 639	1 534	579	289	125
PERSONS IN UNIT										
1 person -----	2 285	30	208	717	522	290	322	137	59	109
2 persons -----	4 150	—	147	752	1 031	961	799	337	123	129
3 persons -----	1 008	5	18	148	259	213	242	60	63	134
4 persons -----	435	—	14	46	77	127	108	33	30	141
5 persons -----	151	—	—	13	26	43	43	12	14	146
6 persons -----	30	—	—	—	10	—	20	—	—	163
7 persons -----	5	—	—	—	—	5	—	—	—	138
8 or more persons -----	—	—	—	—	—	—	—	—	—	—
Median -----	1.92	1.08	1.43	1.66	1.93	2.05	2.06	1.95	2.20	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families -----	4 584	—	105	758	1 125	1 100	923	378	195	132
15 to 24 years -----	17	—	—	6	5	—	6	—	—	113
25 to 34 years -----	93	—	8	—	25	27	26	—	7	138
35 to 44 years -----	130	—	—	22	20	10	48	7	23	164
45 to 64 years -----	2 101	—	48	305	489	570	458	175	56	134
65 years and over -----	2 243	—	49	425	586	493	385	196	109	128
Male householder, no wife present -----	640	6	63	193	112	94	86	71	15	113
15 to 24 years -----	13	—	—	6	—	—	7	—	—	154
25 to 34 years -----	18	—	—	5	—	—	13	—	—	165
35 to 44 years -----	14	—	—	—	—	6	—	8	—	206
45 to 64 years -----	217	6	38	54	40	26	37	16	—	107
65 years and over -----	378	—	25	128	72	62	29	47	15	113
Female householder, no husband present -----	2 840	29	219	725	688	445	525	130	79	116
15 to 24 years -----	10	—	—	5	5	—	—	—	—	100
25 to 34 years -----	39	—	—	15	—	10	14	—	—	136
35 to 44 years -----	36	—	—	—	12	7	17	—	—	146
45 to 64 years -----	705	—	35	134	195	156	133	30	22	124
65 years and over -----	2 050	29	184	571	476	272	361	100	57	113
Median age -----	67.2	78.5	72.1	69.8	67.3	65.1	65.2	66.7	67.3	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 -----	228	—	—	44	26	66	73	—	19	142
1975 to 1978 -----	415	—	28	59	108	82	94	38	6	129
1970 to 1974 -----	576	—	11	106	184	136	97	25	17	123
1960 to 1969 -----	1 708	8	54	296	370	379	386	130	85	133
1959 or earlier -----	5 137	27	294	1 171	1 237	976	884	386	162	122
ROOMS										
1 to 3 rooms -----	17	6	—	4	7	—	—	—	—	91
4 rooms -----	921	24	146	301	259	101	49	26	15	99
5 rooms -----	2 103	—	110	635	563	418	268	101	8	114
6 rooms -----	2 151	5	86	440	584	497	420	88	31	123
7 rooms -----	1 491	—	38	166	331	389	421	95	51	139
8 or more rooms -----	1 381	—	7	130	181	234	376	269	184	168
Median -----	6.0	4.0	4.9	5.3	5.7	6.1	6.6	7.3	8.3	...
YEAR STRUCTURE BUILT										
1975 to March 1980 -----	49	—	—	13	—	12	19	5	—	149
1970 to 1974 -----	108	—	—	6	20	23	46	13	—	155
1960 to 1969 -----	657	—	—	107	94	179	165	59	53	143
1950 to 1959 -----	2 492	8	105	442	621	541	464	195	116	128
1940 to 1949 -----	1 675	6	103	343	496	314	248	122	43	119
1939 or earlier -----	3 083	21	179	765	694	570	592	185	77	121
VALUE										
Less than \$10,000 -----	330	8	36	112	60	48	40	7	19	104
\$10,000 to \$19,999 -----	1 451	14	215	536	397	110	151	23	5	98
\$20,000 to \$29,999 -----	2 119	5	104	609	692	421	235	40	13	112
\$30,000 to \$39,999 -----	1 838	8	32	306	490	518	404	55	25	129
\$40,000 to \$49,999 -----	950	—	—	85	199	327	260	71	8	140
\$50,000 to \$59,999 -----	539	—	—	26	70	138	230	69	6	158
\$60,000 to \$79,999 -----	453	—	—	—	17	65	177	155	39	191
\$80,000 to \$99,999 -----	141	—	—	—	—	6	25	81	27	223
\$100,000 to \$149,999 -----	180	—	—	—	—	6	12	73	89	249
\$150,000 or more -----	63	—	—	—	—	—	—	5	58	250+
Median -----	\$30 700	\$13 400	\$17 900	\$22 800	\$27 700	\$35 000	\$38 700	\$62 800	\$101 000	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent -----	3 273	11	155	568	788	742	688	210	111	129
10 to 14 percent -----	1 796	8	73	348	445	441	288	123	70	126
15 to 19 percent -----	1 030	16	46	266	279	178	156	47	42	117
20 to 24 percent -----	608	—	73	128	122	96	143	33	13	121
25 to 29 percent -----	487	—	14	144	115	76	71	53	14	119
30 to 34 percent -----	187	—	14	47	62	27	20	11	6	113
35 percent or more -----	646	—	12	175	106	60	164	96	33	138
Not computed -----	37	—	—	—	8	19	4	6	—	139
Median -----	12.1	14.1	12.6	13.9	11.9	10.8	11.3	13.1	12.4	...
SELECTED CHARACTERISTICS										
Heating equipment -----	8 064	35	387	1 676	1 925	1 639	1 534	579	289	125
Steam or hot water system -----	2 057	—	27	157	370	499	566	263	175	149
Central warm-air furnace or electric heat pump -----	4 077	8	140	866	1 090	866	753	258	96	123
Other built-in electric units -----	364	5	7	119	89	99	26	13	6	114
Floor, wall, or pipeless furnace -----	855	—	138	370	188	79	67	6	7	95
Other means -----	711	22	75	164	188	96	122	39	5	113
Air conditioning -----	5 387	—	163	888	1 324	1 169	1 175	422	246	132
Central system -----	1 583	—	18	148	279	374	430	184	150	148
1 or more individual room units -----	3 804	—	145	740	1 045	795	745	238	96	124
House heating fuel -----	8 064	35	387	1 676	1 925	1 639	1 534	579	289	125
Utility gas -----	3 388	—	251	777	821	669	571	204	95	120
Bottled, tank, or LP gas -----	51	—	—	27	18	6	—	—	—	99
Electricity -----	579	13	14	168	107	136	70	59	12	122
Fuel oil, kerosene, etc. -----	3 738	8	110	601	895	781	864	309	170	133
Other -----	308	14	12	103	84	47	29	7	12	107

Table B—20. Year Structure Built for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

Roanoke city	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	19 968	756	924	3 047	9 179	6 062	12 400	697	2 181	2 681	3 399	3 442
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	13 321	634	754	2 362	6 194	3 377	4 087	268	716	812	1 247	1 044
15 to 24 years	339	76	35	71	99	58	766	52	201	170	212	131
25 to 34 years	2 613	312	249	417	1 053	582	1 261	109	230	260	417	245
35 to 44 years	1 902	155	192	399	826	330	593	44	54	103	255	137
45 to 64 years	5 573	74	228	1 176	2 760	1 335	889	31	120	155	236	347
65 years and over	2 894	17	50	299	1 456	1 072	578	32	111	124	127	184
Male householder, no wife present	1 692	29	47	164	867	585	2 432	127	403	570	607	725
15 to 24 years	73	6	6	11	34	16	510	30	138	107	119	116
25 to 34 years	336	17	13	40	161	105	855	63	142	254	255	141
35 to 44 years	158	3	13	38	59	45	304	9	22	106	75	92
45 to 64 years	604	3	15	69	356	161	523	25	70	75	123	230
65 years and over	521	—	—	6	257	258	240	—	31	28	35	146
Female householder, no husband present	4 955	93	123	521	2 118	2 100	5 881	302	1 062	1 299	1 545	1 673
15 to 24 years	64	—	10	6	20	28	715	85	154	185	184	107
25 to 34 years	363	29	18	60	172	84	1 421	99	343	367	353	259
35 to 44 years	346	33	43	58	119	93	529	20	71	138	172	128
45 to 64 years	1 483	31	40	232	800	380	1 350	39	158	316	333	504
65 years and over	2 699	—	12	165	1 007	1 515	1 866	59	336	293	503	675
Median age	56.0	32.8	39.0	50.8	57.0	63.2	39.3	29.4	33.1	35.0	37.9	52.5
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	2 025	345	140	332	712	496	5 163	500	981	1 206	1 256	1 220
1975 to 1978	3 679	411	358	665	1 438	807	4 164	197	796	953	1 242	976
1970 to 1974	2 604	—	426	383	1 179	616	1 666	—	404	337	454	471
1960 to 1969	4 800	—	—	1 667	2 080	1 053	929	—	—	185	312	432
1959 or earlier	6 860	—	—	—	3 770	3 090	478	—	—	—	135	343
ROOMS												
1 room	6	—	—	—	—	6	283	19	141	43	14	66
2 rooms	21	—	5	—	7	9	592	11	118	71	86	306
3 rooms	189	—	—	16	87	86	2 479	144	512	493	617	713
4 rooms	1 845	35	63	132	1 178	437	4 313	267	865	1 113	1 500	918
5 rooms	4 955	323	234	907	2 519	972	2 705	168	311	705	847	674
6 rooms	5 062	209	202	656	2 543	1 452	1 132	84	178	156	365	349
7 or more rooms	7 890	189	420	1 336	2 845	3 100	896	4	56	100	320	416
Median	6.1	5.6	6.3	6.2	5.8	6.6	4.2	4.2	3.9	4.2	4.4	4.2
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	19 892	756	924	3 041	9 179	5 992	12 209	693	2 172	2 681	3 329	3 334
0.50 or less	15 345	476	615	2 230	7 036	4 988	8 511	494	1 396	1 958	2 219	2 444
0.51 to 1.00	4 406	276	279	786	2 094	971	3 419	190	750	684	979	816
1.01 to 1.50	118	4	30	25	42	17	215	9	15	33	103	55
1.51 or more	23	—	—	—	7	16	64	—	11	6	28	19
Lacking complete plumbing for exclusive use	76	—	—	6	—	70	191	4	9	—	70	103
0.50 or less	60	—	—	6	—	54	123	—	—	—	47	76
0.51 to 1.00	9	—	—	—	—	9	60	4	9	—	15	32
1.01 to 1.50	7	—	—	—	—	7	8	—	—	—	8	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
PERSONS IN UNIT												
1 person	3 899	73	58	326	1 900	1 542	5 543	283	976	1 173	1 388	1 723
2 persons	8 073	247	319	1 195	3 789	2 523	3 535	219	698	840	936	842
3 persons	3 763	179	190	739	1 752	903	1 567	90	263	344	425	445
4 persons	2 725	165	230	550	1 139	641	852	50	146	191	269	196
5 persons	1 053	81	76	185	460	251	561	51	60	98	217	135
6 or more persons	455	11	51	52	139	202	342	4	38	35	164	101
Median	2.25	2.82	2.95	2.50	2.21	2.09	1.69	1.80	1.66	1.70	1.83	1.50
Total persons	51 159	2 322	2 908	8 658	22 296	14 975	25 281	1 547	4 250	5 333	7 525	6 626
UNITS IN STRUCTURE												
1, detached or attached	18 826	698	843	2 944	8 899	5 442	3 122	96	213	540	1 398	875
2	663	—	17	47	157	442	2 587	121	362	319	770	1 015
3 and 4	134	—	2	—	23	109	1 226	53	105	99	341	628
5 to 9	70	—	—	11	29	25	1 625	123	309	283	393	517
10 to 49	94	8	7	9	51	19	3 061	276	804	1 234	413	334
50 or more	21	—	—	—	11	10	762	22	383	200	84	73
Mobile home or trailer, etc.	160	45	55	36	9	15	17	6	5	6	—	—
SELECTED CHARACTERISTICS												
Heating equipment	19 956	756	924	3 047	9 167	6 062	12 392	697	2 181	2 681	3 391	3 442
Steam or hot water system	4 746	—	32	540	1 484	2 690	3 102	33	211	152	1 004	1 702
Central warm-air furnace or electric heat pump	10 706	641	674	1 773	5 668	1 950	5 318	452	1 313	1 475	1 315	763
Other built-in electric units	1 077	98	153	374	328	124	1 835	189	553	756	239	98
Floor, wall, or pipeless furnace	1 581	5	6	99	924	547	1 755	5	20	100	444	186
Other means	1 846	12	59	261	763	751	1 382	18	84	198	389	693
Air conditioning	13 510	512	674	2 366	6 656	3 302	7 010	581	1 833	2 115	1 482	999
Central system	4 032	344	411	994	1 924	359	3 811	485	1 459	1 489	274	104
1 or more individual room units	9 478	168	263	1 372	4 732	2 943	3 199	96	374	626	1 208	895
House heating fuel	19 956	756	924	3 047	9 167	6 062	12 392	697	2 181	2 681	3 391	3 442
Utility gas	9 214	222	512	1 745	3 565	3 170	5 411	61	539	884	1 741	2 186
Bottled, tank, or LP gas	1 85	—	11	5	43	26	114	11	20	47	56	56
Electricity	1 974	477	292	461	571	173	4 314	587	1 577	1 568	402	180
Fuel oil, kerosene, etc.	7 983	45	103	753	4 762	2 320	2 236	38	50	188	1 085	875
Other	700	12	6	83	226	373	287	—	5	21	116	145
Income in 1979 below poverty level	1 380	32	53	139	543	613	2 908	132	459	502	762	1 053
Percent below poverty level	6.9	4.2	5.7	4.6	5.9	10.1	23.5	18.9	21.0	18.7	22.4	30.6
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	1 827	16	45	139	758	869	3 067	119	503	514	782	1 149
\$5,000 to \$9,999	3 195	51	78	268	1 459	1 339	3 563	223	637	713	893	1 097
\$10,000 to \$12,499	1 601	57	57	189	776	522	1 406	62	280	357	438	269
\$12,500 to \$14,999	1 546	80	55	153	760	498	1 127	60	218	294	341	214
\$15,000 to \$19,999	3 243	144	125	576	1 553	845	1 545	94	246	343	444	418
\$20,000 to \$24,999	2 700	190	188	463	1 199	660	833	51	106	236	317	123
\$25,000 to \$34,999	3 534	156	227	733	1 649	769	579	62	131	138	135	113
\$35,000 to \$49,999	1 297	33	71	285	558	350	158	19	38	26	24	51
\$50,000 or more	1 025	29	78	241	467	210	122	7	22	60	25	8
Median	\$17 795	\$20 721	\$22 452	\$22 352	\$17 599	\$14 011	\$9 352	\$10 262	\$9 598	\$10 795	\$10 140	\$7 436
Mean	\$21 348	\$22 178	\$25 505	\$27 713	\$20 994	\$17 949	\$11 543	\$13 202	\$11 811	\$13 465	\$11 571	\$9 512

Table B—21. Units in Structure for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Roanoke city

	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	19 968	18 826	982	160	12 400	3 122	2 587	1 226	1 625	3 061	762	17
Candominium housing units	—	—	—	—	62	9	—	—	6	23	19	5
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	13 321	12 833	386	102	4 087	1 678	877	302	424	638	168	—
Married-couple families	339	300	25	14	766	223	213	90	51	160	29	—
15 to 24 years	2 613	2 498	62	53	1 261	508	351	66	152	168	16	—
25 to 34 years	1 902	1 857	35	10	593	351	71	28	79	55	9	—
35 to 44 years	5 573	5 417	138	18	889	433	131	70	82	142	31	—
45 to 64 years	2 894	2 761	126	7	578	163	111	48	60	113	83	—
65 years and over	1 692	1 476	197	19	2 432	456	342	313	402	793	120	6
Male householder, no wife present	73	67	6	—	510	69	61	55	106	200	19	—
15 to 24 years	336	287	42	7	855	207	125	111	106	275	25	6
25 to 34 years	158	127	31	—	304	41	42	29	62	118	12	—
35 to 44 years	604	521	71	12	523	70	69	86	95	165	38	—
45 to 64 years	521	474	47	—	240	69	45	32	33	35	26	—
65 years and over	4 955	4 517	399	39	5 881	988	1 368	611	799	1 630	474	11
Female householder, no husband present	64	61	3	—	715	90	151	56	126	286	6	—
15 to 24 years	363	338	20	5	1 421	289	330	120	193	470	19	—
25 to 34 years	346	330	—	16	529	127	152	47	58	114	26	5
35 to 44 years	1 483	1 382	83	18	1 350	250	283	149	208	396	64	—
45 to 64 years	2 699	2 406	293	—	1 866	232	452	239	214	364	359	6
65 years and over	56.0	55.8	63.7	35.3	39.3	38.4	37.1	45.6	39.0	34.6	69.8	37.5
Median age												
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	2 025	1 826	123	76	5 163	1 226	1 066	448	760	1 446	200	17
1975 to 1978	3 679	3 499	125	55	4 164	1 005	821	413	554	1 156	215	—
1970 to 1974	2 604	2 496	88	20	1 666	360	334	182	181	314	295	—
1960 to 1969	4 800	4 600	191	9	929	354	230	97	83	113	52	—
1959 or earlier	6 860	6 405	455	—	478	177	136	86	47	32	—	—
ROOMS												
1 room	6	—	—	6	283	6	—	16	24	81	156	—
2 rooms	21	5	16	—	592	19	33	114	148	170	108	—
3 rooms	189	88	87	14	2 479	179	391	403	453	820	227	6
4 rooms	1 845	1 585	185	75	4 313	797	1 188	382	534	1 240	166	6
5 rooms	4 955	4 634	265	56	2 705	840	618	239	276	646	81	5
6 rooms	5 062	4 890	168	4	1 132	565	244	67	154	78	24	—
7 or more rooms	7 890	7 624	261	5	896	716	113	5	36	26	—	—
Median	6.1	6.1	5.3	4.3	4.2	5.2	4.2	3.7	3.9	3.9	3.0	3.9
PUMBLING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	19 892	18 797	935	160	12 209	3 122	2 491	1 186	1 586	3 049	758	17
0.50 or less	15 345	14 565	714	66	8 511	1 840	1 751	831	1 217	2 355	505	12
0.51 to 1.00	4 406	4 122	200	84	3 419	1 162	672	324	330	677	249	5
1.01 to 1.50	118	105	9	4	215	108	53	18	21	11	4	—
1.51 or more	23	5	12	6	64	12	15	13	18	6	—	—
Lacking complete plumbing for exclusive use	76	29	47	—	191	—	96	40	39	12	4	—
0.50 or less	60	18	42	—	123	—	57	28	26	12	—	—
0.51 to 1.00	9	4	5	—	60	—	31	12	13	—	4	—
1.01 to 1.50	7	7	—	—	8	—	8	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None	9	—	3	6	340	12	—	23	32	112	161	—
1	432	239	183	10	3 834	331	576	691	698	1 171	361	6
2	5 680	5 271	331	78	5 634	1 238	1 655	390	619	1 531	190	11
3	9 667	9 304	297	66	2 107	1 154	301	111	253	238	50	—
4	3 506	3 386	120	—	335	270	40	6	14	5	—	—
5 or more	674	626	48	—	150	117	15	5	9	4	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	1 827	1 662	148	17	3 067	559	630	377	458	673	370	—
\$5,000 to \$9,999	3 195	2 926	246	23	3 563	775	721	385	474	959	232	17
\$10,000 to \$12,499	1 601	1 494	77	30	1 406	356	293	144	183	388	42	—
\$12,500 to \$14,999	1 546	1 486	57	3	1 127	318	253	114	132	303	7	—
\$15,000 to \$19,999	3 243	3 091	141	11	1 545	512	386	102	175	311	59	—
\$20,000 to \$24,999	2 700	2 561	109	30	833	306	160	43	80	219	25	—
\$25,000 to \$34,999	3 534	3 364	137	33	579	212	98	18	106	128	17	—
\$35,000 to \$49,999	1 297	1 261	36	—	158	27	41	17	10	53	10	—
\$50,000 or more	1 025	981	31	13	122	57	5	26	7	27	—	—
Median	\$17 795	\$17 989	\$13 377	\$18 333	\$9 352	\$11 594	\$9 601	\$7 517	\$8 571	\$9 450	\$5 177	\$6 932
Mean	\$21 348	\$21 534	\$17 475	\$23 263	\$11 543	\$13 713	\$11 114	\$10 152	\$10 565	\$11 793	\$7 518	\$7 394
SELECTED CHARACTERISTICS												
Heating equipment	19 956	18 814	982	160	12 392	3 114	2 587	1 226	1 625	3 061	762	17
Steam or hot water system	4 746	4 331	415	—	3 102	550	819	600	521	412	200	—
Central warm-air furnace or electric heat pump	10 706	10 260	339	107	5 318	1 209	1 003	296	704	1 777	318	11
Other built-in electric units	1 077	1 013	40	24	1 835	172	408	127	208	764	156	—
Floor, wall, or pipeless furnace	1 581	1 551	30	—	755	531	91	30	41	32	30	—
Other means	1 846	1 659	158	29	1 382	652	266	173	151	76	58	6
Air conditioning	13 510	12 848	563	99	7 010	1 251	1 125	539	960	2 564	554	17
Central system	4 032	3 911	94	27	3 811	331	379	161	582	2 030	323	5
Vehicles available	18 255	17 293	808	154	9 137	2 633	1 962	770	1 122	2 273	366	11
1	6 943	6 450	426	67	6 091	1 406	1 308	550	818	1 698	300	11
2 or more	11 312	10 843	382	87	3 046	1 227	654	220	304	575	66	—
House heating fuel	19 956	18 814	982	160	12 392	3 114	2 587	1 226	1 625	3 061	762	17
Utility gas	9 214	8 705	494	15	5 411	1 609	1 168	698	841	716	374	5
Bottled, tank, or LP gas	85	80	5	—	144	67	46	—	13	12	—	6
Electricity	1 974	1 839	72	63	4 314	301	738	237	552	2 149	337	—
Fuel oil, kerosene, etc.	7 983	7 519	382	82	2 236	994	594	265	190	136	51	6
Other	700	671	29	—	287	143	41	26	29	48	—	—
Water heating fuel	19 956	18 814	982	160	12 400	3 122	2 587	1 226	1 625	3 061	762	17
Utility gas	8 242	7 791	436	15	5 177	1 401	1 161	704	868	652	386	5
Bottled, tank, or LP gas	126	121	5	—	213	52	70	37	32	16	—	6
Electricity	11 155	10 519	491	145	6 628	1 615	1 247	437	635	2 340	348	6
Fuel oil, kerosene, etc.	404	354	50	—	342	47	109	48	76	34	28	—
Other	29	29	—	—	40	7	—	—	14	19	—	—
Family householder	15 618	14 948	547	123	6 088	2 261	1 329	486	658	1 123	226	5
With own children under 18 years	5 611	5 425	118	68	3 140	1 373	673	210	292	517	70	5
With own children under 6 years	2 124	2 046	46	32	1 516	631	351	110	128	271	25	—
Female householder, no husband present	1 809	1 694	100	15	1 714	464	422	147	200	424	52	5
With own children under 18 years	564	549	15	—	1 182	339	251	106	139	306	36	5
With own children under 6 years	84	84	—	—	420	110	95	32	40	137	6	—
Nonfamily householder	4 350	3 878	435	37	6 312	861	1 258	740	967	1 938	536	12
Income in 1979 below poverty level	1 380	1 229	129	22	2 908	752	552	382	356	634	232	—
Percent below poverty level	6.9	6.5	13.1	13.8	23.5	24.1	21.3	31.2	21.9	20.7	30.4	—

Table B—22. Owner- and Renter-Occupied Housing Units With a White Householder by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Roanoke city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	19 968	3 899	8 073	3 763	2 725	1 053	345	69	41	2.25	51 159
Nonrelatives present	717	—	363	160	99	43	34	15	3	2.49	2 335
ROOMS											
1 to 3 rooms	216	98	72	34	7	—	5	—	—	1.64	512
4 rooms	1 845	668	715	366	121	26	4	—	5	1.86	3 726
5 rooms	4 955	1 068	2 101	928	601	200	52	5	—	2.17	11 952
6 rooms	5 062	962	2 152	987	596	272	58	24	11	2.23	12 617
7 rooms	3 626	580	1 456	732	589	196	57	10	—	2.34	9 494
8 or more rooms	4 264	517	1 577	776	811	359	169	30	25	2.55	12 858
Median	6.1	5.6	6.0	6.1	6.6	6.6	7.4	7.0	8.4	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	19 892	3 867	8 040	3 763	2 721	1 053	345	62	41	2.26	50 967
1.00 or less	19 751	3 867	8 034	3 763	2 714	1 027	284	40	22	2.25	50 069
1.01 to 1.50	118	—	—	—	—	26	56	22	14	6.09	741
1.51 or more	23	—	6	—	7	—	5	—	5	4.29	157
Lacking complete plumbing for exclusive use	76	32	33	—	4	—	—	7	—	1.68	192
1.00 or less	69	32	33	—	4	—	—	—	—	1.58	148
1.01 to 1.50	7	—	—	—	—	—	—	7	—	7.00	44
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	18 826	3 520	7 709	3 536	2 633	1 002	324	61	41	2.26	47 764
2 or more	982	342	330	169	81	35	17	8	—	1.95	2 870
Mobile home or trailer, etc.	160	37	34	58	11	16	4	—	—	2.66	525
VALUE											
Specified owner-occupied housing units	17 958	3 330	7 399	3 323	2 543	953	314	61	35	2.26	44 927
Less than \$10,000	426	132	146	64	38	21	15	5	5	2.05	1 047
\$10,000 to \$19,999	2 154	625	817	341	239	81	43	8	—	2.05	4 646
\$20,000 to \$29,999	4 193	970	1 618	777	501	252	58	6	11	2.20	10 365
\$30,000 to \$39,999	4 830	802	2 056	881	642	300	109	30	10	2.28	12 449
\$40,000 to \$49,999	2 934	408	1 264	559	559	81	51	12	—	2.34	7 306
\$50,000 to \$59,999	1 258	177	581	294	139	51	10	—	6	2.28	3 149
\$60,000 to \$79,999	1 126	124	571	228	128	60	12	—	3	2.27	2 859
\$80,000 to \$99,999	435	37	163	83	121	26	5	—	—	2.71	1 262
\$100,000 to \$149,999	428	41	138	70	128	51	—	—	—	3.00	1 269
\$150,000 or more	174	14	45	26	48	30	11	—	—	3.54	575
Median	\$34 200	\$29 400	\$35 100	\$35 400	\$37 200	\$33 700	\$33 200	\$33 200	\$30 800	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	19 968	3 899	8 073	3 763	2 725	1 053	345	69	41	2.25	51 159
Median income	\$17 795	\$8 318	\$17 686	\$21 912	\$22 651	\$24 509	\$25 481	\$22 813	\$21 094	...	...
Median selected monthly owner costs as percentage of household income	15.9	22.9	14.1	13.9	16.5	16.9	16.2	14.4	22.5	...	...
With a mortgage	18.9	28.6	18.6	17.4	18.2	18.4	17.3	15.0	22.5	...	...
Not mortgaged	12.1	20.5	11.2	10	10	10	10	10	—	...	...
Income in 1979 below poverty level	1 380	580	341	207	150	72	17	7	6	1.82	...
Median income	\$3 433	\$3 087	\$3 470	\$3 553	\$5 156	\$5 938	\$2500	\$11 250	\$11 250	...	...
Median selected monthly owner costs as percentage of household income	50+	46.8	47.6	50+	50+	49.6	50+	32.5	50+	...	...
With a mortgage	50+	50+	50+	50+	50+	50+	50+	32.5	50+	...	...
Not mortgaged	38.9	41.2	37.3	24.2	25.8	27.5	—	—	—	...	...
Renter-occupied housing units	12 400	5 543	3 535	1 567	852	561	200	96	46	1.69	25 281
Nonrelatives present	1 050	—	634	193	89	74	19	22	19	2.33	2 878
ROOMS											
1 room	283	260	23	—	—	—	—	—	—	1.04	274
2 rooms	592	465	102	11	14	—	—	—	—	1.14	753
3 rooms	2 479	1 762	573	109	—	15	—	—	—	1.20	3 248
4 rooms	4 313	1 774	1 547	648	252	74	12	6	—	1.75	8 179
5 rooms	2 705	900	844	396	281	205	69	4	6	2.04	6 405
6 rooms	1 132	263	249	257	140	141	44	25	13	2.71	3 240
7 or more rooms	896	99	197	146	165	126	75	61	27	3.54	3 182
Median	4.2	3.6	4.2	4.5	5.1	5.4	5.9	6.9	6.8	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	12 209	5 444	3 494	1 549	852	541	192	91	46	1.69	24 845
1.00 or less	11 930	5 444	3 471	1 538	838	460	111	56	12	1.65	23 483
1.01 to 1.50	215	—	—	—	—	66	81	29	28	5.88	1 102
1.51 or more	64	—	23	—	14	15	—	6	6	4.14	260
Lacking complete plumbing for exclusive use	191	99	41	18	—	20	8	5	—	1.46	436
1.00 or less	183	99	41	18	—	12	8	5	—	1.42	402
1.01 to 1.50	8	—	—	—	—	8	—	—	—	5.00	34
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	3 122	678	875	609	422	296	121	82	39	2.51	8 710
2	2 587	1 114	734	393	172	126	41	—	7	1.74	5 306
3 and 4	1 226	655	374	114	49	18	11	5	—	1.44	2 088
5 to 9	1 625	882	436	164	66	61	16	—	—	1.42	2 818
10 to 49	3 061	1 679	931	237	138	60	11	5	—	1.41	5 225
50 or more	762	523	185	45	5	—	—	4	—	1.23	1 101
Mobile home or trailer, etc.	17	12	—	5	—	—	—	—	—	1.21	33
GROSS RENT											
Specified renter-occupied housing units	12 176	5 515	3 492	1 519	816	536	181	77	40	1.66	24 607
Less than \$100	998	691	125	70	44	43	16	9	—	1.22	1 472
\$100 to \$149	1 725	1 017	438	129	72	47	13	9	—	1.35	2 885
\$150 to \$199	3 184	1 678	957	299	124	61	52	8	5	1.45	5 616
\$200 to \$249	3 187	1 270	1 097	425	247	128	14	6	—	1.79	6 421
\$250 to \$299	1 448	507	247	117	79	79	17	25	13	2.05	3 401
\$300 to \$349	482	102	135	119	46	50	24	6	—	2.53	1 497
\$350 to \$399	438	70	82	109	67	62	16	10	22	3.11	1 544
\$400 to \$499	253	48	70	33	45	37	20	—	—	2.76	751
\$500 or more	31	11	6	6	3	5	—	—	—	2.25	93
No cash rent	430	185	75	82	51	24	9	4	—	1.90	927
Median	\$199	\$178	\$209	\$230	\$232	\$243	\$218	\$257	\$355	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	12 400	5 543	3 535	1 567	852	561	200	96	46	1.69	25 281
Median income	\$9 352	\$6 753	\$11 517	\$11 990	\$13 327	\$14 063	\$13 125	\$15 250	\$18 281	...	...
Median gross rent as percentage of household income	24.9	28.7	21.2	23.4	22.1	23.8	21.3	19.4	20.5	...	...
Income in 1979 below poverty level	2 908	1 368	636	373	224	164	80	52	11	1.64	...
Median income	\$3 293	\$2 771	\$3 242	\$3 324	\$5 147	\$5 588	\$7 895	\$10 000	\$7 292	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	45.5	45.2	41.6	26.6	22.5	...	...

Table B — 23. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B]

Roanoke city	Married-couple families										Male householder, no wife present					Female householder, no husband present					Median age						
	15 to 24 years					25 to 34 years					35 to 44 years					45 to 64 years						65 years and over					
	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	19 968	3 399	2 613	1 902	5 573	2 894	73	336	158	604	521	64	363	346	1 483	2 699	56.0										
PERSONS IN UNIT																											
1 person	3 899	—	—	—	—	—	46	205	94	357	364	13	128	65	860	1 767	66.8										
2 persons	8 073	205	748	183	2 728	2 528	22	81	30	154	110	39	149	57	1 110	655	61.6										
3 persons	3 763	91	821	417	1 483	280	5	37	15	44	32	17	56	125	151	189	49.7										
4 persons	2 725	23	773	734	2 773	854	—	6	6	46	15	5	30	78	54	37	39.7										
5 persons	1 053	5	224	391	347	29	—	—	—	—	—	—	—	—	—	—	41.3										
6 or more persons	455	15	47	177	161	13	—	7	—	3	—	—	—	—	—	—	43.8										
Median	2.25	2.33	3.18	3.98	2.54	2.07	1.29	1.32	1.34	1.35	1.22	2.16	1.86	2.91	1.36	1.26	...										
Total persons	51 159	9 344	8 590	7 751	16 104	6 377	116	569	339	1 051	770	136	704	990	2 455	4 273	...										
PLUMBING FACILITIES BY PERSONS PER ROOM																											
Complete plumbing for exclusive use	19 892	3 322	2 609	1 902	5 554	2 886	73	336	158	604	521	64	363	346	1 478	2 666	55.9										
1.01 or more persons per room	141	3	24	51	33	5	—	7	—	13	—	—	—	—	—	5	40.2										
Lacking complete plumbing for exclusive use	76	7	4	—	19	8	—	—	—	—	—	—	—	—	—	—	66.7										
1.01 or more persons per room	7	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22.5										
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																											
Specified owner-occupied housing units																											
With a mortgage	17 958	2 866	2 428	1 782	5 165	2 627	62	276	122	489	436	56	331	309	1 302	2 287	55.6										
Less than 15 percent	9 894	2 866	2 428	1 782	5 165	2 627	62	276	122	489	436	56	331	309	1 302	2 287	42.8										
15 to 19 percent	3 343	5	444	561	1 386	1 386	49	258	108	272	272	46	292	273	597	53	50.5										
20 to 24 percent	2 009	152	658	400	2 98	2 98	12	57	32	46	46	—	32	53	77	23	38.1										
25 to 29 percent	1 576	118	524	260	2 98	2 98	12	57	32	46	46	—	32	53	77	23	35.0										
30 to 34 percent	979	31	327	161	1 72	1 72	9	34	12	13	13	10	30	22	43	18	36.1										
35 percent or more	556	34	149	93	74	11	5	25	12	13	13	10	30	22	43	18	37.6										
Median	1 372	4	221	164	267	38	18	52	12	13	13	10	30	22	43	18	44.4										
Not computed	59	5	12	13	—	—	25.2	23.4	19.1	20.4	28.6	36.1	27.6	25.9	24.5	35.1	36.5										
Median	18.9	23.5	20.6	18.2	13.7	17.0	25.2	23.4	19.1	20.4	28.6	36.1	27.6	25.9	24.5	35.1	36.5										
Not mortgaged	8 064	17	93	130	2 101	2 243	13	18	6	6	6	10	10	36	705	2 050	...										
Less than 10 percent	3 273	6	26	73	1 508	873	6	18	6	6	6	10	10	36	705	2 050	67.2										
10 to 14 percent	1 796	5	27	30	370	647	6	18	6	6	6	10	10	36	705	2 050	62.8										
15 to 19 percent	1 030	—	25	15	110	326	—	—	—	—	—	—	—	—	—	—	67.5										
20 to 24 percent	608	6	7	—	28	156	—	—	—	—	—	—	—	—	—	—	71.2										
25 to 29 percent	487	—	8	12	37	111	7	—	—	—	—	—	—	—	—	—	72.0										
30 to 34 percent	187	—	—	—	10	14	—	—	—	—	—	—	—	—	—	—	71.4										
35 percent or more	646	—	—	—	32	107	—	—	—	—	—	—	—	—	—	—	72.1										
Median	37	—	—	—	6	9	—	—	—	—	—	—	—	—	—	—	64.0										
Not computed	12.1	12.5	13.8	10—	10—	11.9	25.4	10—	35.6	12.7	15.2	20.0	19.6	11.8	14.7	18.8	...										
Median	12.1	12.5	13.8	10—	10—	11.9	25.4	10—	35.6	12.7	15.2	20.0	19.6	11.8	14.7	18.8	...										
Renter-occupied housing units	12 400	716	1 261	593	889	578	510	855	304	523	240	715	1 421	529	1 350	1 866	39.3										
PERSONS IN UNIT																											
1 person	5 543	—	454	106	432	—	314	583	222	387	204	312	722	156	935	1 658	53.8										
2 persons	3 535	476	366	113	1 70	473	167	129	39	66	31	27	350	115	244	1 72	33.5										
3 persons	1 567	176	250	128	132	61	24	75	18	58	8	10	207	110	111	21	32.4										
4 persons	852	140	139	133	88	31	5	30	—	—	—	—	44	85	30	—	33.9										
5 persons	561	14	52	113	67	9	—	—	—	—	—	—	24	42	8	—	37.7										
6 or more persons	342	230	298	411	257	211	131	123	118	118	109	149	148	21	22	106	40.6										
Median	1.69	2.30	2.98	4.11	2.57	2.11	1.31	1.23	1.18	1.18	1.09	1.49	1.48	2.44	1.22	1.06	...										
Total persons	25 281	1 957	4 132	2 398	2 699	1 334	779	1 371	432	713	315	1 171	2 555	1 403	1 958	2 084	...										
PLUMBING FACILITIES BY PERSONS PER ROOM																											
Complete plumbing for exclusive use	12 209	759	1 249	581	859	578	489	855	297	512	240	651	1 410	521	1 342	1 826	39.3										
1.01 or more persons per room	279	—	70	72	35	11	—	—	6	11	—	—	8	15	34	40	39.4										
Lacking complete plumbing for exclusive use	191	7	12	12	30	8	—	—	—	—	—	—	—	—	—	—	40.9										
1.01 or more persons per room	8	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	47.5										
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																											
Specified renter-occupied housing units																											
Less than 15 percent	12 176	716	1 214	550	870	559	505	848	293	523	233	708	1 403	509	1 343	1 852	39.2										
15 to 19 percent	2 068	141	342	166	210	87	101	210	94	186	35	44	75	95	200	109	38.8										
20 to 24 percent	2 047	137	342	166	178	74	101	163	67	62	14	10	259	58	124	137	31.8										

Table B—24. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Roanoke city	Male householder							Female householder						
	Total	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
Owner-occupied housing units	3 899	1 066	46	205	94	357	364	2 833	13	128	65	860	1 767	
PLUMBING FACILITIES														
Complete plumbing for exclusive use	3 867	1 066	46	205	94	357	364	2 801	13	128	65	855	1 740	
Locking complete plumbing for exclusive use	32	—	—	—	—	—	—	32	—	—	—	5	27	
UNITS IN STRUCTURE														
1, detached or attached	3 520	939	40	173	66	314	346	2 581	10	122	59	806	1 584	
2 or more	342	114	6	25	28	37	18	228	3	6	—	36	183	
Mobile home or trailer, etc.	37	13	—	7	—	6	—	24	—	—	6	18	—	
HOUSEHOLD INCOME IN 1979														
Less than \$5,000	1 143	187	—	7	9	53	118	956	—	—	12	159	78	
\$5,000 to \$9,999	1 188	253	6	26	13	77	131	935	13	28	12	301	581	
\$10,000 to \$12,499	417	110	18	33	10	24	25	307	—	48	13	130	116	
\$12,500 to \$14,999	332	130	11	31	10	59	19	202	—	18	22	102	60	
\$15,000 to \$19,999	360	170	11	60	23	64	12	190	—	34	6	76	74	
\$20,000 to \$24,999	162	67	—	21	4	36	6	95	—	—	—	45	50	
\$25,000 to \$34,999	182	95	—	12	25	39	19	87	—	—	—	26	61	
\$35,000 to \$49,999	52	16	—	10	—	—	6	36	—	—	—	7	29	
\$50,000 or more	63	38	—	5	—	5	28	25	—	—	—	14	11	
Median	\$8 318	\$12 114	\$12 361	\$15 286	\$15 543	\$13 538	\$8 052	\$7 172	\$7 969	\$11 875	\$11 635	\$9 460	\$5 690	
Mean	\$11 414	\$15 769	\$12 766	\$17 116	\$16 559	\$16 579	\$14 390	\$9 776	\$7 890	\$12 613	\$10 094	\$11 700	\$8 636	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS														
Specified owner-occupied housing units	3 330	865	35	162	61	294	313	2 465	5	122	56	769	1 513	
With a mortgage	1 045	435	29	157	53	168	28	610	5	115	50	286	154	
Less than \$200	282	63	—	14	11	26	12	219	—	8	12	139	60	
\$200 to \$249	246	88	—	35	5	43	5	158	—	28	6	93	31	
\$250 to \$299	147	60	—	13	7	40	—	87	—	33	6	24	24	
\$300 to \$349	130	78	18	31	—	18	11	52	—	12	12	7	21	
\$350 to \$399	70	40	—	28	6	6	—	30	5	7	7	11	—	
\$400 to \$499	132	87	5	36	11	35	—	45	—	21	7	6	11	
\$500 to \$599	32	13	6	—	7	—	—	19	—	6	—	6	7	
\$600 to \$749	6	6	—	—	6	—	—	—	—	—	—	—	—	
\$750 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	
Median	\$249	\$304	\$340	\$327	\$379	\$269	\$220	\$227	\$375	\$283	\$304	\$202	\$227	
Not mortgaged	2 285	430	6	5	8	126	285	1 855	—	7	6	483	1 359	
Less than \$50	30	6	—	—	—	6	—	24	—	—	—	—	24	
\$50 to \$74	208	50	—	—	—	32	18	158	—	—	—	35	123	
\$75 to \$99	717	160	6	5	—	41	108	557	—	—	—	115	442	
\$100 to \$124	522	60	—	—	—	13	47	462	—	—	6	140	316	
\$125 to \$149	290	55	—	—	—	12	43	235	—	—	—	92	143	
\$150 to \$199	322	37	—	—	—	15	22	285	—	7	—	68	210	
\$200 to \$249	137	51	—	—	8	7	36	86	—	—	—	24	62	
\$250 or more	59	11	—	—	—	—	11	48	—	—	—	9	39	
Median	\$109	\$100	\$88	\$88	\$225	\$90	\$109	\$110	—	\$175	\$113	\$116	\$107	
SELECTED CHARACTERISTICS														
Median selected monthly owner costs as percentage of household income in 1979	22.9	20.6	35.2	25.4	22.4	18.7	17.5	23.6	50+	27.4	33.8	20.9	24.2	
With a mortgage	28.6	25.0	36.5	25.8	21.3	23.5	30.5	31.2	50+	27.8	37.0	25.6	40.9	
Not mortgaged	20.5	14.7	12.5	10	37.5	10	16.3	21.6	—	17.5	12.5	16.2	23.2	
Income in 1979 below poverty level	580	92	—	7	9	31	45	488	—	—	12	109	367	
Percent below poverty level	14.9	6.6	—	3.4	9.6	8.7	12.4	17.2	—	—	18.5	12.7	20.8	
Renter-occupied housing units	5 543	1 710	314	583	222	387	204	3 833	362	722	156	935	1 658	
PLUMBING FACILITIES														
Complete plumbing for exclusive use	5 444	1 690	300	583	222	381	204	3 754	338	711	156	927	1 622	
Locking complete plumbing for exclusive use	99	20	14	—	—	6	—	79	24	11	—	8	36	
UNITS IN STRUCTURE														
1, detached or attached	678	224	43	102	18	19	42	454	23	98	5	151	177	
2	1 114	225	20	69	30	61	45	889	72	202	49	179	387	
3 and 4	655	232	33	89	19	59	32	423	14	63	24	106	216	
5 to 9	882	323	82	81	62	65	33	559	71	95	31	158	204	
10 to 49	1 679	599	130	211	81	151	26	1 080	176	256	40	289	319	
50 or more	523	101	6	25	12	32	26	422	6	8	7	52	349	
Mobile home or trailer, etc.	12	6	—	6	—	—	—	6	—	—	—	—	6	
HOUSEHOLD INCOME IN 1979														
Less than \$5,000	1 993	476	91	94	38	149	104	1 517	86	101	48	296	986	
\$5,000 to \$9,999	1 914	451	103	167	55	73	53	1 463	209	331	61	384	478	
\$10,000 to \$12,499	593	235	63	109	20	18	25	358	40	154	18	66	80	
\$12,500 to \$14,999	315	115	32	58	13	8	4	200	20	79	—	53	48	
\$15,000 to \$19,999	407	211	14	91	47	59	—	196	—	57	17	80	42	
\$20,000 to \$24,999	188	136	11	52	19	47	7	52	7	—	12	33	—	
\$25,000 to \$34,999	84	48	—	12	13	12	11	36	—	—	—	16	20	
\$35,000 to \$49,999	22	11	—	—	5	6	—	11	—	—	—	7	4	
\$50,000 or more	27	27	—	—	12	15	—	—	—	—	—	—	—	
Median	\$6 753	\$9 231	\$8 186	\$10 700	\$12 250	\$7 472	\$4 948	\$6 118	\$6 963	\$9 104	\$8 385	\$6 801	\$4 507	
Mean	\$8 455	\$11 444	\$8 322	\$11 047	\$17 504	\$13 051	\$7 737	\$7 122	\$6 969	\$8 900	\$8 452	\$8 441	\$5 513	
GROSS RENT														
Specified renter-occupied housing units	5 515	1 703	314	583	222	387	197	3 812	355	722	156	935	1 644	
Less than \$100	691	113	—	20	—	50	43	578	8	14	20	57	479	
\$100 to \$149	1 017	427	68	130	64	99	66	590	21	61	59	150	299	
\$150 to \$199	1 678	568	145	225	67	98	33	1 110	164	243	33	318	352	
\$200 to \$249	1 270	340	89	122	38	71	20	930	101	290	27	269	243	
\$250 to \$299	443	136	12	42	37	33	12	307	51	93	5	59	99	
\$300 to \$349	102	49	—	19	16	14	—	53	—	9	5	6	33	
\$350 to \$399	70	30	—	18	—	12	—	40	—	—	—	13	27	
\$400 to \$499	48	19	—	7	—	—	—	29	4	5	—	5	15	
\$500 or more	11	—	—	—	—	—	—	11	—	—	—	—	4	
No cash rent	185	21	—	—	—	10	11	164	6	7	—	58	93	
Median	\$178	\$174	\$171	\$181	\$188	\$170	\$144	\$179	\$196	\$206	\$149	\$185	\$150	
SELECTED CHARACTERISTICS														
Median gross rent as percentage of household income in 1979	28.7	23.7	25.6	22.6	17.3	25.3	35.2	30.7	35.6	25.5	28.3	29.8	34.3	
Income in 1979 below poverty level	1 368	334	84	78	16	115	41	1 034	67	86	48	183	650	
Percent below poverty level	24.7	19.5	26.8	13.4	7.2	29.7	20.1	27.0	18.5	11.9	30.8	19.6	39.2	

Table B—25. Value of Owner-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Roanoke city

	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units -----	3 326	311	820	992	723	310	114	47	9	—	—	25 600	26 700
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families -----	1 903	131	398	537	508	216	89	15	9	—	—	28 300	28 900
15 to 24 years -----	40	8	5	6	17	—	4	—	—	—	—	30 800	27 900
25 to 34 years -----	433	11	71	125	139	65	13	9	—	—	—	30 600	31 500
35 to 44 years -----	320	5	42	60	125	52	27	—	9	—	—	34 900	35 400
45 to 64 years -----	786	71	166	256	174	81	38	—	—	—	—	26 300	27 100
65 years and over -----	324	36	114	90	53	18	7	6	—	—	—	21 200	23 600
Male householder, no wife present -----	390	52	109	140	21	48	13	7	—	—	—	23 100	24 100
15 to 24 years -----	13	—	7	6	—	—	—	—	—	—	—	14 600	20 000
25 to 34 years -----	71	—	13	6	16	30	6	—	—	—	—	40 100	34 800
35 to 44 years -----	69	7	18	30	—	7	7	—	—	—	—	22 000	27 700
45 to 64 years -----	138	29	40	64	—	5	—	—	—	—	—	20 000	19 400
65 years and over -----	99	16	31	34	5	13	—	—	—	—	—	20 400	21 200
Female householder, no husband present -----	1 033	128	313	315	194	46	12	25	—	—	—	21 400	23 700
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	97	—	7	26	52	5	7	—	—	—	—	32 700	31 900
35 to 44 years -----	137	6	39	47	32	8	5	—	—	—	—	26 200	26 100
45 to 64 years -----	416	43	161	135	53	5	—	19	—	—	—	20 200	22 600
65 years and over -----	383	79	106	107	57	28	—	6	—	—	—	20 300	22 000
Median age -----	53.3	62.8	57.4	53.6	43.4	44.2	43.0	57.0	42.5	—	—	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980 -----	322	8	40	90	90	51	43	—	—	—	—	32 100	33 900
1975 to 1978 -----	663	26	111	191	193	106	27	9	—	—	—	30 200	30 300
1970 to 1974 -----	725	35	166	210	236	48	14	7	9	—	—	28 400	28 500
1960 to 1969 -----	852	56	241	322	119	72	23	19	—	—	—	23 900	26 100
1959 or earlier -----	764	186	262	179	85	33	7	12	—	—	—	17 400	19 700
ROOMS													
1 to 3 rooms -----	22	—	5	11	6	—	—	—	—	—	—	26 400	24 800
4 rooms -----	274	48	88	99	22	8	—	9	—	—	—	20 100	21 500
5 rooms -----	849	67	203	327	230	16	—	6	—	—	—	25 900	24 700
6 rooms -----	860	85	204	235	234	72	14	16	—	—	—	25 900	26 800
7 rooms -----	572	37	125	157	102	104	38	—	9	—	—	28 000	30 000
8 or more rooms -----	749	74	195	163	129	110	62	16	—	—	—	25 100	28 400
Median -----	6.1	6.0	6.1	5.8	5.9	7.1	7.6	6.0	7.0	—	—	...	...
BEDROOMS													
None -----	—	—	—	—	—	—	—	—	—	—	—	—	—
1 -----	24	—	—	12	12	—	—	—	—	—	—	28 800	29 400
2 -----	812	101	244	272	170	25	—	—	—	—	—	21 800	22 600
3 -----	623	132	382	492	366	154	57	31	9	—	—	26 700	27 700
4 -----	720	73	148	162	143	121	57	16	—	—	—	28 700	29 700
5 or more -----	147	5	46	54	32	10	—	—	—	—	—	23 500	23 700
YEAR STRUCTURE BUILT													
1975 to March 1980 -----	76	—	4	34	17	21	—	—	—	—	—	28 800	30 900
1970 to 1974 -----	268	5	—	69	102	53	30	—	9	—	—	34 600	38 200
1960 to 1969 -----	593	—	36	156	186	133	54	28	—	—	—	35 800	37 100
1950 to 1959 -----	809	18	180	293	238	58	9	13	—	—	—	28 100	28 100
1940 to 1949 -----	481	38	185	165	59	13	21	—	—	—	—	20 700	23 000
1939 or earlier -----	1 099	250	415	275	121	32	—	6	—	—	—	17 300	18 700
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 -----	450	92	131	121	74	21	5	6	—	—	—	20 100	21 900
\$5,000 to \$9,999 -----	648	71	216	229	102	30	—	—	—	—	—	21 100	21 900
\$10,000 to \$12,499 -----	279	22	110	62	73	6	—	—	—	—	—	21 300	23 100
\$12,500 to \$14,999 -----	293	50	59	121	48	15	—	—	—	—	—	23 300	22 900
\$15,000 to \$19,999 -----	602	33	119	175	156	77	32	10	—	—	—	28 800	29 500
\$20,000 to \$24,999 -----	432	14	89	125	116	63	18	7	—	—	—	29 300	29 900
\$25,000 to \$34,999 -----	442	23	75	101	106	69	53	15	—	—	—	32 200	33 500
\$35,000 to \$49,999 -----	136	—	21	25	43	29	—	9	9	—	—	34 200	37 700
\$50,000 or more -----	44	6	—	33	5	—	—	—	—	—	—	25 400	24 300
Median -----	\$14 940	\$9 375	\$11 432	\$14 236	\$17 642	\$20 429	\$21 944	\$25 083	\$40 906	—	—	...	...
Mean -----	\$16 625	\$11 654	\$13 330	\$17 058	\$18 241	\$20 729	\$23 231	\$23 710	\$49 170	—	—	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage -----	2 305	156	429	729	591	258	107	26	9	—	—	28 200	29 000
Less than 15 percent -----	525	63	116	161	126	46	13	—	—	—	—	26 000	25 900
15 to 19 percent -----	432	5	79	129	120	57	26	7	9	—	—	30 200	32 000
20 to 24 percent -----	314	10	25	90	99	46	35	9	—	—	—	32 300	34 300
25 to 29 percent -----	250	13	31	96	55	45	10	—	—	—	—	28 700	30 100
30 to 34 percent -----	202	21	35	68	30	26	12	10	—	—	—	27 300	29 800
35 percent or more -----	582	44	143	185	161	38	11	—	—	—	—	26 700	26 200
Not computed -----	—	—	—	—	—	—	—	—	—	—	—	—	—
Median -----	23.1	25.0	23.9	24.1	22.5	22.8	22.1	23.3	17.5	—	—	...	...
Not mortgaged -----	1 021	155	391	263	132	52	7	21	—	—	—	19 200	21 600
Less than 10 percent -----	260	41	112	49	43	6	—	9	—	—	—	18 400	21 900
10 to 14 percent -----	218	22	101	41	31	10	7	6	—	—	—	18 800	22 600
15 to 19 percent -----	91	22	27	25	11	6	—	—	—	—	—	18 800	19 300
20 to 24 percent -----	104	26	29	44	5	—	—	—	—	—	—	18 500	17 700
25 to 29 percent -----	58	6	24	14	14	—	—	—	—	—	—	19 600	21 400
30 to 34 percent -----	67	6	20	18	10	13	—	—	—	—	—	21 400	25 000
35 percent or more -----	223	32	78	72	18	17	—	6	—	—	—	20 100	22 000
Not computed -----	—	—	—	—	—	—	—	—	—	—	—	—	—
Median -----	16.8	18.3	14.1	21.9	13.7	31.5	12.5	11.3	—	—	—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use -----	3 310	300	815	992	723	310	114	47	9	—	—	25 600	26 800
1.01 or more persons per room -----	106	8	24	33	27	14	—	—	—	—	—	27 000	26 600
Lacking complete plumbing for exclusive use -----	16	11	5	—	—	—	—	—	—	—	—	10000—	9 100
1.01 or more persons per room -----	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment -----	3 317	311	820	992	714	310	114	47	9	—	—	25 500	26 700
Central heating system -----	2 645	230	610	795	605	263	92	41	9	—	—	26 400	27 400
Air conditioning -----	1 485	69	255	416	387	222	89	38	9	—	—	30 100	31 500
Central system -----	425	—	27	99	113	121	37	19	9	—	—	36 700	39 000
Income in 1979 below poverty level -----	432	78	163	87	76	23	5	—	—	—	—	17 900	21 000
Percent below poverty level -----	13.0	25.1	19.9	8.8	10.5	7.4	4.4	—	—	—	—	...	...

Table B—26. Gross Rent of Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Roanoke city	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units.....	3 568	729	677	770	720	311	152	79	37	22	71	177
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families.....	749	48	122	147	207	86	70	27	25	—	17	210
15 to 24 years.....	147	12	14	47	39	11	11	7	6	—	39	201
25 to 34 years.....	298	6	41	47	110	61	14	10	6	—	3	221
35 to 44 years.....	107	11	25	19	7	7	23	4	7	—	4	184
45 to 64 years.....	146	19	22	21	43	7	22	6	6	—	—	208
65 years and over.....	51	—	20	13	8	—	—	—	—	—	10	161
Male householder, no wife present.....	665	104	119	180	161	39	20	36	—	—	6	180
15 to 24 years.....	100	6	14	38	42	—	—	—	—	—	—	180
25 to 34 years.....	255	12	17	105	57	33	4	27	—	—	—	191
35 to 44 years.....	77	5	24	5	27	—	7	9	—	—	—	207
45 to 64 years.....	171	40	58	25	27	6	9	—	—	—	6	139
65 years and over.....	62	41	6	7	8	—	—	—	—	—	—	94
Female householder, no husband present.....	2 154	577	436	443	352	186	62	16	12	22	48	156
15 to 24 years.....	413	92	89	77	85	33	27	6	—	—	4	181
25 to 34 years.....	724	192	116	141	133	83	18	—	12	17	12	166
35 to 44 years.....	342	96	97	66	44	36	3	—	—	—	—	133
45 to 64 years.....	413	102	70	118	50	26	14	10	—	5	18	164
65 years and over.....	262	95	64	41	40	8	—	—	—	—	14	121
Median age.....	33.7	38.5	38.1	31.3	31.1	32.7	35.5	31.9	31.1	33.2	52.5	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	1 285	219	137	322	294	167	81	25	14	17	9	195
1975 to 1978.....	1 353	270	331	245	275	93	59	37	17	5	21	172
1970 to 1974.....	568	177	122	138	84	30	4	10	—	—	3	140
1960 to 1969.....	209	39	59	28	44	15	8	—	6	—	10	155
1959 or earlier.....	153	24	28	37	23	6	—	7	—	—	28	166
ROOMS												
1 room.....	42	32	5	5	—	—	—	—	—	—	—	91
2 rooms.....	61	18	14	9	—	6	—	7	—	—	7	134
3 rooms.....	620	182	97	193	115	21	—	6	—	—	—	160
4 rooms.....	1 399	294	247	345	314	112	53	14	13	—	6	173
5 rooms.....	826	144	238	114	149	119	35	—	—	13	9	181
6 rooms.....	354	52	61	75	91	25	35	10	—	—	5	190
7 or more rooms.....	266	7	15	29	51	28	29	42	19	9	37	264
Median.....	4.3	4.0	4.4	4.0	4.3	4.6	5.2	6.7	6.5	5.3	6.6	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979.....	3 568	729	677	770	720	311	152	79	37	22	71	177
Complete plumbing for exclusive use.....	3 459	701	657	752	692	296	152	79	37	22	71	177
0.50 or less.....	1 796	376	299	452	385	108	60	47	11	5	53	178
0.51 to 1.00.....	1 465	257	305	275	285	172	92	32	19	17	11	183
1.01 to 1.50.....	176	68	43	20	22	16	—	—	—	—	7	128
1.51 or more.....	22	—	10	5	—	—	—	—	7	—	—	192
Lacking complete plumbing for exclusive use.....	109	28	20	18	28	15	—	—	—	—	—	159
0.50 or less.....	62	15	14	11	18	4	—	—	—	—	—	163
0.51 to 1.00.....	42	13	6	7	10	6	—	—	—	—	—	153
1.01 to 1.50.....	5	—	—	—	—	5	—	—	—	—	—	288
1.51 or more.....	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level.....	1 562	568	296	258	225	121	42	7	5	17	23	137
Complete plumbing for exclusive use.....	1 530	546	296	254	225	121	42	7	5	17	23	137
1.01 or more persons per room.....	111	45	31	5	7	16	—	—	—	—	7	125
Lacking complete plumbing for exclusive use.....	32	22	—	4	6	—	—	—	—	—	—	66
1.01 or more persons per room.....	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None.....	48	32	5	5	—	6	—	—	—	—	—	93
1.....	794	215	126	232	163	16	9	20	—	—	—	164
2.....	1 698	341	331	375	375	163	64	13	18	5	13	179
3.....	761	109	194	111	142	93	50	29	6	8	19	185
4.....	196	32	18	34	26	5	29	17	13	—	22	204
5 or more.....	71	—	3	13	14	28	—	—	—	9	4	254
UNITS IN STRUCTURE												
1, detached or attached.....	1 085	158	164	173	247	114	72	59	31	22	45	205
2.....	476	77	88	120	101	65	4	7	—	—	14	183
3 and 4.....	251	93	74	49	27	8	—	—	—	—	—	127
5 to 9.....	418	137	133	58	38	45	—	7	—	—	—	128
10 to 49.....	1 218	207	213	345	284	74	71	6	6	—	12	180
50 or more.....	110	57	5	15	23	5	5	—	—	—	—	98
Mobile home or trailer, etc.....	10	—	—	10	—	—	—	—	—	—	—	155
YEAR STRUCTURE BUILT												
1975 to March 1980.....	182	57	39	17	38	26	5	—	—	—	—	137
1970 to 1974.....	822	119	77	259	250	34	48	13	6	—	16	191
1960 to 1969.....	1 021	275	206	195	168	90	41	32	6	8	—	166
1950 to 1959.....	545	172	95	91	75	67	17	6	12	5	5	154
1940 to 1949.....	301	23	87	45	64	47	20	7	—	—	8	189
1939 or earlier.....	697	83	173	163	125	47	21	21	13	9	42	169
STORIES IN STRUCTURE												
1 to 3.....	3 486	692	647	770	713	303	152	79	37	22	71	179
4 or more.....	82	37	30	—	7	8	—	—	—	—	—	118
With elevator.....	39	24	15	—	—	—	—	—	—	—	—	96
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent.....	619	209	170	121	80	18	15	6	—	—	...	127
15 to 19 percent.....	422	65	86	126	69	38	22	16	—	—	...	173
20 to 24 percent.....	415	48	94	86	118	44	25	—	—	—	...	188
25 to 29 percent.....	309	36	49	51	102	34	14	7	7	9	...	209
30 to 34 percent.....	286	97	47	46	51	32	7	6	—	—	...	150
35 to 49 percent.....	435	94	79	106	75	35	7	20	19	—	...	168
50 percent or more.....	864	115	132	204	206	102	62	24	6	13	...	197
Not computed.....	218	65	20	30	—	8	—	—	5	—	71	118
Median.....	28.5	26.4	23.9	28.6	29.1	32.7	30.0	42.2	44.7	50+	...	...
SELECTED CHARACTERISTICS												
Heating equipment.....	3 560	721	677	770	720	311	152	79	37	22	71	177
Central heating system.....	2 942	600	508	664	625	254	118	62	18	22	71	182
Air conditioning.....	1 654	192	206	496	461	143	79	26	13	5	33	192
Central system.....	1 256	180	135	370	359	123	66	—	6	5	12	193

Table B—27. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Black Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Roanoke city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	3 707	508	733	303	313	671	475	489	146	69	14 972	16 955	500
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	2 108	111	325	144	187	454	326	414	110	37	18 128	19 902	153
15 to 24 years	40	8	—	7	6	11	4	4	—	—	14 583	13 799	8
25 to 34 years	473	21	34	6	55	125	89	109	27	7	19 864	21 608	27
35 to 44 years	324	—	20	16	23	53	80	104	28	—	22 232	23 376	22
45 to 64 years	872	45	117	57	64	203	146	172	43	25	18 547	21 025	62
65 years and over	399	37	154	58	39	62	7	25	12	5	10 366	13 217	34
Male householder, no wife present	450	78	137	59	50	57	38	18	7	6	10 424	11 987	112
15 to 24 years	18	—	5	—	6	—	—	—	7	—	14 167	19 578	—
25 to 34 years	80	11	14	6	6	27	12	4	—	—	16 071	14 466	11
35 to 44 years	69	7	8	16	13	6	14	5	—	—	13 173	14 163	7
45 to 64 years	156	24	45	31	12	24	5	9	—	6	10 726	12 957	55
65 years and over	127	36	65	6	13	—	7	—	—	—	6 165	6 977	39
Female householder, no husband present	1 149	319	271	100	76	160	111	57	29	26	9 729	13 492	235
15 to 24 years	—	—	—	—	—	—	—	—	—	—	—	—	—
25 to 34 years	107	22	29	13	11	9	11	6	—	6	10 481	14 115	22
35 to 44 years	137	12	40	26	25	18	16	—	—	—	11 587	12 111	18
45 to 64 years	478	98	106	35	24	92	50	43	16	14	12 500	15 930	97
65 years and over	427	187	96	26	16	41	34	8	13	6	6 325	11 051	98
Median age	54.6	65.5	60.8	58.1	49.8	52.3	46.7	45.7	49.2	57.4	...	...	59.7
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	378	37	84	7	36	102	35	58	19	—	16 524	16 716	48
1975 to 1978	723	77	94	78	68	160	137	84	13	12	16 483	17 127	131
1970 to 1974	797	75	117	76	48	184	105	138	35	19	17 606	19 177	63
1960 to 1969	907	120	206	68	77	102	107	165	36	26	14 432	17 952	103
1959 or earlier	902	199	232	74	84	123	91	44	43	12	10 676	13 950	155
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	3 681	503	727	303	313	666	465	489	146	69	14 956	16 974	479
1.01 or more persons per room	119	6	15	5	24	28	10	25	—	6	17 989	20 657	26
Lacking complete plumbing for exclusive use	26	5	—	—	—	5	10	—	—	—	18 500	14 180	21
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	3 698	508	724	303	313	671	475	489	146	69	15 007	16 984	491
Central heating system	2 905	350	532	233	251	518	405	412	141	63	15 920	17 979	376
Air conditioning	1 639	158	247	91	131	342	204	318	112	36	18 122	19 838	124
Central system	468	26	41	35	29	111	54	98	55	19	19 765	23 455	25
Vehicles available	3 094	208	525	255	301	643	470	489	139	64	17 067	18 920	274
1	1 367	161	345	141	154	280	175	49	37	25	13 093	14 902	156
2 or more	1 727	47	180	114	147	363	295	440	102	39	20 183	22 100	118
House heating fuel	3 698	508	724	303	313	671	475	489	146	69	15 007	16 984	491
Utility gas	1 900	220	371	187	147	396	246	237	61	35	15 316	17 014	240
Bottled, tank, or LP gas	48	14	—	—	5	23	—	—	—	6	15 658	18 328	8
Electricity	348	46	68	14	21	57	44	64	29	5	18 049	18 612	51
Fuel oil, kerosene, etc.	1 258	203	235	96	127	167	163	188	56	23	14 370	17 131	150
Other	144	25	50	6	13	28	22	—	—	—	9 700	10 917	42
Median rooms	6.1	5.9	5.8	5.9	5.6	6.2	6.7	6.4	6.9	6.8	...	...	6.0
Specified owner-occupied housing units	3 326	450	648	279	293	602	432	442	136	44	14 940	16 625	432
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	2 305	201	376	168	214	472	357	382	91	44	17 282	18 591	222
Less than \$200	315	66	68	26	41	43	19	39	13	—	12 260	13 812	46
\$200 to \$249	366	48	70	36	23	91	64	28	—	6	15 268	15 462	46
\$250 to \$299	490	29	90	38	58	105	64	80	7	19	16 250	19 256	48
\$300 to \$349	366	16	66	43	29	58	82	61	5	6	16 812	17 870	33
\$350 to \$399	284	7	62	7	28	54	55	49	22	—	18 710	19 289	6
\$400 to \$499	346	30	10	12	29	81	59	77	35	13	19 896	23 682	34
\$500 to \$599	90	5	10	6	—	32	14	23	—	—	19 375	19 310	9
\$600 to \$749	42	—	—	—	—	8	—	25	9	—	30 800	32 742	—
\$750 or more	6	—	—	—	6	—	—	—	—	—	13 750	13 455	—
Median	\$298	\$236	\$278	\$279	\$287	\$299	\$319	\$336	\$397	\$292	...	...	\$270
Not mortgaged	1 021	249	272	111	79	130	75	60	45	—	9 764	12 188	210
Less than \$50	7	7	—	—	—	—	—	—	—	—	3 750	4 210	7
\$50 to \$74	23	5	—	18	—	—	—	—	—	—	10 903	8 365	23
\$75 to \$99	146	50	43	14	10	19	—	10	—	—	8 000	9 128	28
\$100 to \$124	246	59	67	29	34	31	26	—	—	—	9 758	10 401	39
\$125 to \$149	206	50	50	25	14	33	14	6	14	—	10 300	12 601	38
\$150 to \$199	218	30	71	19	5	25	19	18	31	—	11 053	16 340	24
\$200 to \$249	110	17	18	—	11	22	16	26	—	—	16 500	16 455	17
\$250 or more	65	31	23	6	5	—	—	—	—	—	5 250	5 586	34
Median	\$136	\$127	\$138	\$120	\$122	\$136	\$146	\$189	\$164	—	...	...	\$130
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	2 305	201	376	168	214	472	357	382	91	44	17 282	18 591	222
Less than 15 percent	525	—	6	9	18	54	112	205	77	44	28 594	31 604	5
15 to 19 percent	432	—	—	11	40	153	120	94	14	—	20 476	21 614	5
20 to 24 percent	314	5	13	18	27	81	103	67	—	—	20 458	20 042	5
25 to 29 percent	250	7	20	35	54	96	22	16	—	—	15 577	15 582	9
30 to 34 percent	202	—	61	43	38	60	—	—	—	—	12 326	12 528	23
35 percent or more	582	189	276	52	37	28	—	—	—	—	6 735	7 222	180
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	23.1	50+	44.6	31.3	27.0	21.8	17.8	14.5	11.8	10—	...	...	50+
Not mortgaged	1 021	249	272	111	79	130	75	60	45	—	9 764	12 188	210
Less than 10 percent	260	—	—	18	18	73	52	54	45	—	21 250	23 705	18
10 to 14 percent	218	7	34	68	45	35	23	6	—	—	12 500	13 717	7
15 to 19 percent	91	—	39	19	11	22	—	—	—	—	10 855	11 548	—
20 to 24 percent	104	20	84	—	—	—	—	—	—	—	6 633	6 771	12
25 to 29 percent	58	27	25	6	—	—	—	—	—	—	5 385	6 279	7
30 to 34 percent	67	30	32	—	5	—	—	—	—	—	5 273	5 537	17
35 percent or more	223	165	58	—	—	—	—	—	—	—	3 689	3 590	149
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	16.8	49.3	23.8	12.8	12.4	10—	10—	10—	10—	—	...	...	50+

Table B—28. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Roanoke city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units	3 737	1 511	935	424	249	309	113	131	23	42	6 625	9 265	1 677
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	790	84	231	84	126	154	52	48	5	6	12 381	12 917	168
15 to 24 years	147	12	68	4	38	14	11	—	—	—	9 583	11 137	25
25 to 34 years	330	42	75	44	54	68	14	28	5	—	12 685	13 111	92
35 to 44 years	107	5	27	7	11	39	13	5	—	—	15 461	14 288	16
45 to 64 years	155	17	36	29	23	15	14	15	—	6	12 112	14 205	27
65 years and over	51	8	25	—	—	18	—	—	—	—	8 558	9 992	8
Male householder, no wife present	704	237	137	107	63	56	31	49	6	18	9 225	12 286	219
15 to 24 years	100	29	30	14	7	9	11	—	—	—	8 875	9 483	47
25 to 34 years	255	48	32	74	26	25	16	22	6	6	11 605	14 228	52
35 to 44 years	88	29	6	4	22	—	—	21	—	6	13 068	19 592	23
45 to 64 years	186	87	44	15	8	22	4	—	—	6	5 484	10 142	65
65 years and over	75	44	25	—	—	—	—	6	—	—	4 350	6 163	32
Female householder, no husband present	2 243	1 190	567	233	60	99	30	34	12	18	4 711	7 030	1 290
15 to 24 years	426	257	117	17	18	6	5	6	—	—	4 179	5 335	284
25 to 34 years	749	328	236	90	13	50	9	11	12	—	5 807	7 551	381
35 to 44 years	364	169	85	55	8	23	12	—	—	12	5 625	8 419	217
45 to 64 years	442	260	82	64	16	3	4	7	—	6	4 267	7 602	236
65 years and over	262	176	47	7	5	17	—	10	—	—	3 777	5 403	172
Median age	33.9	36.7	32.4	33.0	31.0	34.0	33.5	34.7	28.2	42.0	...	...	34.1
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	1 337	584	327	129	80	116	49	40	6	6	5 952	8 696	678
1975 to 1978	1 400	540	367	181	96	113	27	47	11	18	7 273	9 167	588
1970 to 1974	605	242	121	94	52	31	30	17	6	12	6 915	9 954	256
1960 to 1969	227	74	71	13	21	22	7	13	—	6	6 829	11 821	89
1959 or earlier	168	71	49	7	—	27	—	14	—	—	6 711	8 673	66
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	3 628	1 472	915	405	245	304	103	119	23	42	6 613	9 229	1 645
0.50 or less	1 854	820	495	206	100	138	44	32	6	13	5 898	7 889	733
0.51 to 1.00	1 559	606	348	170	135	143	41	87	12	17	7 259	9 811	784
1.01 to 1.50	188	46	67	29	—	16	18	—	—	12	8 241	16 370	113
1.51 or more	27	—	5	—	10	7	—	—	5	—	14 625	17 931	15
Lacking complete plumbing for exclusive use	109	39	20	19	4	5	10	12	—	—	6 937	10 446	32
0.50 or less	62	26	20	6	4	—	—	6	—	—	5 625	7 620	19
0.51 to 1.00	42	13	—	13	—	—	10	6	—	—	11 538	13 737	13
1.01 to 1.50	5	—	—	—	—	5	—	—	—	—	18 750	17 830	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS													
Heating equipment	3 729	1 503	935	424	249	309	113	131	23	42	6 643	9 277	1 669
Central heating system	3 073	1 217	776	368	194	257	99	97	23	42	6 752	9 503	1 358
Air conditioning	1 665	549	419	259	119	142	84	71	11	11	8 169	9 614	609
Central system	1 256	438	310	180	106	115	59	32	5	11	7 857	9 204	497
Vehicles available	2 144	444	602	380	200	267	113	102	6	30	10 171	11 884	621
1	1 498	365	500	313	133	93	53	23	—	18	8 651	9 675	503
2 or more	646	79	102	67	67	174	60	79	6	12	15 244	17 007	118
House heating fuel	3 729	1 503	935	424	249	309	113	131	23	42	6 643	9 277	1 669
Utility gas	1 748	741	461	182	98	139	48	51	5	23	6 196	9 167	837
Bottled, tank, or LP gas	18	—	11	—	7	—	—	—	—	—	7 045	9 168	11
Electricity	1 394	551	323	184	88	110	65	55	12	6	7 039	9 046	615
Fuel oil, kerosene, etc.	376	121	93	47	39	38	—	19	6	13	8 750	11 579	122
Other	193	90	47	11	17	22	—	6	—	—	5 396	7 470	84
Median rooms	4.3	4.1	4.3	4.4	4.4	4.7	4.3	4.7	4.0	5.0	...	...	4.3
Specified renter-occupied housing units	3 568	1 465	859	419	240	281	113	126	23	42	6 598	9 301	1 562
CONTRACT RENT													
Less than \$100	1 372	848	259	91	40	42	20	43	12	17	4 029	7 081	838
\$100 to \$149	1 125	335	363	156	100	85	20	36	5	25	7 420	10 696	403
\$150 to \$199	817	235	210	134	79	94	48	17	—	—	9 078	9 522	270
\$200 to \$249	107	8	13	28	11	29	7	5	6	—	13 523	15 258	3
\$250 to \$299	61	16	—	4	—	18	9	14	—	—	17 656	15 385	16
\$300 to \$349	—	—	—	—	—	—	—	—	—	—	—	—	—
\$350 to \$399	—	—	—	—	—	—	—	—	—	—	—	—	—
\$400 to \$499	6	—	—	—	6	—	—	—	—	—	13 750	13 965	—
\$500 or more	9	—	—	—	—	—	9	—	—	—	23 750	24 525	9
No cash rent	71	23	14	6	4	13	—	11	—	—	9 063	11 010	23
Median	\$122	\$81	\$127	\$138	\$129	\$153	\$167	\$140	\$50—	\$123	...	...	\$88
GROSS RENT													
Less than \$100	729	571	77	29	—	—	6	17	12	17	3 030	6 388	568
\$100 to \$149	677	260	245	67	44	27	5	12	5	12	6 382	8 845	296
\$150 to \$199	770	286	186	107	58	66	39	21	—	7	7 426	9 217	258
\$200 to \$249	720	194	189	134	73	80	32	12	—	6	9 395	10 583	225
\$250 to \$299	311	79	88	37	44	45	6	12	—	—	9 042	9 890	121
\$300 to \$349	152	40	29	7	5	30	16	25	—	—	12 500	12 890	42
\$350 to \$399	79	7	17	20	—	13	—	16	6	—	11 937	15 849	7
\$400 to \$499	37	5	6	7	12	7	—	—	—	—	12 604	11 280	5
\$500 or more	22	—	8	5	—	—	9	—	—	—	11 500	15 330	17
No cash rent	71	23	14	6	4	13	—	11	—	—	9 063	11 010	23
Median	\$177	\$133	\$183	\$201	\$210	\$227	\$210	\$227	\$99	\$127	...	...	\$137
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	619	68	75	79	49	106	88	89	23	42	16 415	21 728	91
15 to 19 percent	422	48	86	73	72	105	12	26	—	—	12 639	12 861	63
20 to 24 percent	415	48	129	115	91	28	4	—	—	—	10 663	10 059	83
25 to 29 percent	309	43	132	90	12	23	9	—	—	—	9 235	9 348	49
30 to 34 percent	286	119	137	24	—	6	—	—	—	—	6 053	6 061	141
35 to 49 percent	435	225	171	27	12	—	—	—	—	—	4 874	5 362	222
50 percent or more	864	744	115	5	—	—	—	—	—	—	2500—	2 774	743
Not computed	218	170	14	6	4	13	—	11	—	—	2500—	3 586	170
Median	28.5	50+	30.0	22.4	19.8	16.3	12.6	10.1	10—	10—	...	...	50+

Table B-29. Selected Monthly Owner Costs for Mortgaged Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Roanoke city

	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units -----	2 305	315	366	490	366	284	346	90	42	6	298
PERSONS IN UNIT											
1 person -----	251	78	37	37	26	40	23	10	—	—	264
2 persons -----	560	85	133	130	65	56	55	21	9	6	274
3 persons -----	542	63	86	136	89	50	79	39	—	—	295
4 persons -----	493	62	52	76	92	77	104	12	18	—	331
5 persons -----	226	14	13	61	48	33	47	4	6	—	326
6 persons -----	113	8	35	25	25	11	9	—	—	—	277
7 persons -----	77	—	5	20	21	11	16	4	—	—	332
8 or more persons -----	43	5	5	5	—	6	13	—	9	—	452
Median -----	3.13	2.44	2.65	3.07	3.53	3.42	3.65	2.86	4.17	2.00	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families -----	1 472	156	204	298	248	183	269	66	42	6	316
15 to 24 years -----	40	5	—	14	4	7	10	—	—	—	313
25 to 34 years -----	416	13	41	70	56	70	136	30	—	—	370
35 to 44 years -----	299	10	28	42	84	41	43	9	42	—	341
45 to 64 years -----	591	104	101	144	87	65	73	17	—	—	281
65 years and over -----	126	24	34	28	17	—	7	10	—	6	259
Male householder, no wife present -----	251	28	48	59	38	22	4	—	—	—	292
15 to 24 years -----	6	—	—	—	—	—	—	—	—	—	275
25 to 34 years -----	65	—	7	8	12	24	10	4	—	—	361
35 to 44 years -----	52	6	—	27	12	7	—	—	—	—	287
45 to 64 years -----	103	14	31	11	28	7	12	—	—	—	280
65 years and over -----	25	8	10	7	—	—	—	—	—	—	222
Female householder, no husband present -----	582	131	114	133	66	63	55	20	—	—	267
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	86	11	10	13	13	11	28	—	—	—	335
35 to 44 years -----	126	—	39	40	23	15	4	5	—	—	280
45 to 64 years -----	240	42	54	56	30	30	13	15	—	—	271
65 years and over -----	130	78	11	24	—	7	10	—	—	—	189
Median age -----	46.3	59.9	50.0	47.7	42.8	40.8	34.3	42.0	41.1	77.5	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980 -----	298	11	4	60	37	62	73	27	24	—	380
1975 to 1978 -----	545	29	53	99	91	123	137	13	—	—	350
1970 to 1974 -----	624	77	99	165	145	46	75	8	9	—	291
1960 to 1969 -----	616	101	168	139	68	46	48	37	9	—	264
1959 or earlier -----	222	97	42	27	25	7	13	5	—	6	217
ROOMS											
1 to 3 rooms -----	17	—	—	5	6	—	6	—	—	—	329
4 rooms -----	214	72	43	49	11	13	20	6	—	—	241
5 rooms -----	583	78	87	157	100	82	64	15	—	—	290
6 rooms -----	553	47	98	119	103	87	73	26	—	—	306
7 rooms -----	429	35	72	78	64	56	88	13	17	6	323
8 or more rooms -----	509	83	66	82	46	95	30	25	—	—	314
Median -----	6.1	5.7	6.0	5.8	6.1	6.0	6.6	6.4	7.7	7.0	...
YEAR STRUCTURE BUILT											
1975 to March 1980 -----	59	11	—	10	4	13	17	4	—	—	367
1970 to 1974 -----	246	4	3	42	67	43	61	7	19	—	358
1960 to 1969 -----	541	48	42	85	69	118	119	46	14	—	361
1950 to 1959 -----	641	56	132	176	93	62	90	23	9	—	288
1940 to 1949 -----	309	56	61	75	48	23	36	4	—	6	275
1939 or earlier -----	509	140	128	102	85	25	23	6	—	—	245
VALUE											
Less than \$10,000 -----	156	89	26	34	—	7	—	—	—	—	183
\$10,000 to \$19,999 -----	429	111	123	109	57	11	18	—	—	—	242
\$20,000 to \$29,999 -----	729	69	157	184	160	74	61	24	—	—	288
\$30,000 to \$39,999 -----	591	41	54	113	101	144	114	18	—	6	343
\$40,000 to \$49,999 -----	258	5	6	30	41	32	106	15	23	—	411
\$50,000 to \$59,999 -----	107	—	—	20	—	16	38	23	10	—	431
\$60,000 to \$79,999 -----	26	—	—	—	7	—	9	10	—	—	433
\$80,000 to \$99,999 -----	9	—	—	—	—	—	—	—	9	—	675
\$100,000 to \$149,999 -----	—	—	—	—	—	—	—	—	—	—	—
\$150,000 or more -----	—	—	—	—	—	—	—	—	—	—	—
Median -----	\$28 200	\$17 300	\$21 400	\$26 300	\$28 500	\$32 600	\$38 300	\$43 800	\$48 800	\$32 500	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent -----	525	141	108	142	55	36	43	—	—	—	255
15 to 19 percent -----	432	40	98	101	87	50	47	—	9	—	289
20 to 24 percent -----	314	24	18	53	48	53	86	16	16	—	363
25 to 29 percent -----	250	27	24	48	39	35	47	21	9	—	333
30 to 34 percent -----	202	8	47	33	28	26	43	17	—	—	323
35 percent or more -----	582	75	71	113	109	84	80	36	8	6	315
Not computed -----	—	—	—	—	—	—	—	—	—	—	—
Median -----	23.1	17.1	18.8	20.2	24.3	25.4	24.8	32.4	23.8	50+	...
SELECTED CHARACTERISTICS											
Heating equipment -----	2 296	306	366	490	366	284	346	90	42	6	299
Steam or hot water system -----	221	20	32	51	41	16	57	4	—	—	309
Central warm-air furnace or electric heat pump -----	1 227	125	176	228	211	202	206	59	14	6	320
Other built-in electric units -----	166	14	14	57	11	12	39	10	9	—	298
Floor, wall, or pipeless furnace -----	229	55	57	54	44	5	14	—	—	—	252
Other means -----	453	92	87	100	59	49	30	17	19	—	274
Air conditioning -----	1 084	114	124	224	181	146	193	54	42	6	322
Central system -----	348	20	9	56	48	68	86	32	23	6	380
1 or more individual room units -----	736	94	115	168	133	78	107	22	19	—	297
House heating fuel -----	2 296	306	366	490	366	284	346	90	42	6	299
Utility gas -----	1 146	131	176	196	225	163	184	41	24	6	316
Bottled, tank, or LP gas -----	37	—	7	8	6	5	7	—	—	—	329
Electricity -----	252	28	14	71	18	25	73	14	9	—	336
Fuel oil, kerosene, etc. -----	778	111	137	208	109	91	82	31	9	—	284
Other -----	83	36	32	7	8	—	—	—	—	—	209

Table B—30. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Roanoke city	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units -----	1 021	7	23	146	246	206	218	110	65	136
PERSONS IN UNIT										
1 person -----	276	—	5	52	59	77	37	13	33	132
2 persons -----	420	7	18	69	147	50	85	28	16	120
3 persons -----	107	—	—	5	5	38	37	16	6	157
4 persons -----	85	—	—	—	22	13	38	12	—	160
5 persons -----	64	—	—	20	5	15	7	7	10	137
6 persons -----	29	—	—	—	—	—	14	15	—	202
7 persons -----	28	—	—	—	8	6	—	14	—	175
8 or more persons -----	12	—	—	—	—	7	—	5	—	146
Median -----	2.06	2.00	1.86	1.80	1.94	2.02	2.35	3.38	1.48	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families -----	431	7	—	70	131	52	102	64	5	129
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	17	—	—	—	5	—	5	7	—	185
35 to 44 years -----	21	—	—	—	7	—	10	4	—	167
45 to 64 years -----	195	7	—	44	56	23	49	11	5	121
65 years and over -----	198	—	—	26	63	29	38	42	—	134
Male householder, no wife present -----	139	—	18	18	19	18	32	16	18	145
15 to 24 years -----	7	—	—	—	—	—	7	—	—	175
25 to 34 years -----	6	—	—	—	6	—	—	—	—	113
35 to 44 years -----	17	—	—	—	5	—	—	5	7	235
45 to 64 years -----	35	—	18	7	—	5	5	—	—	74
65 years and over -----	74	—	—	11	8	13	20	11	11	163
Female householder, no husband present -----	451	—	5	58	96	136	84	30	42	137
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	11	—	—	—	—	11	—	—	—	138
35 to 44 years -----	11	—	—	—	—	6	—	5	—	148
45 to 64 years -----	176	—	—	19	25	33	60	12	27	159
65 years and over -----	253	—	5	39	71	86	24	13	15	128
Median age -----	65.4	62.5	58.2	65.5	68.2	68.3	62.2	70.4	62.3	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 -----	24	—	—	—	—	7	5	12	—	200
1975 to 1978 -----	118	—	23	14	23	19	10	6	23	124
1970 to 1974 -----	101	—	—	15	26	27	29	4	—	134
1960 to 1969 -----	236	—	—	15	49	54	75	30	13	150
1959 or earlier -----	542	7	—	102	148	99	99	58	29	129
ROOMS										
1 to 3 rooms -----	5	—	—	5	—	—	—	—	—	88
4 rooms -----	60	7	—	20	16	7	10	—	—	105
5 rooms -----	266	—	23	59	75	26	47	15	21	117
6 rooms -----	307	—	—	21	94	48	94	35	15	145
7 rooms -----	143	—	—	14	24	73	19	6	7	136
8 or more rooms -----	240	—	—	27	37	52	48	54	22	154
Median -----	6.1	4.0	5.0	5.3	5.8	6.8	6.1	7.3	6.3	...
YEAR STRUCTURE BUILT										
1975 to March 1980 -----	17	—	—	—	6	—	5	6	—	175
1970 to 1974 -----	22	—	—	—	—	7	15	—	—	163
1960 to 1969 -----	52	—	5	—	13	21	13	—	—	135
1950 to 1959 -----	168	—	—	24	27	53	38	21	5	141
1940 to 1949 -----	172	—	—	33	45	19	32	22	21	136
1939 or earlier -----	590	7	18	89	155	106	115	61	39	131
VALUE										
Less than \$10,000 -----	155	—	—	48	51	15	16	18	7	114
\$10,000 to \$19,999 -----	391	7	18	60	110	61	64	54	17	125
\$20,000 to \$29,999 -----	263	—	—	19	55	59	73	28	29	149
\$30,000 to \$39,999 -----	132	—	5	19	25	31	43	4	5	139
\$40,000 to \$49,999 -----	52	—	—	—	5	18	22	—	7	157
\$50,000 to \$59,999 -----	7	—	—	—	—	7	—	—	—	138
\$60,000 to \$79,999 -----	21	—	—	—	—	15	—	6	—	142
\$80,000 to \$99,999 -----	—	—	—	—	—	—	—	—	—	—
\$100,000 to \$149,999 -----	—	—	—	—	—	—	—	—	—	—
\$150,000 or more -----	—	—	—	—	—	—	—	—	—	—
Median -----	\$19 200	\$12 500	\$13 200	\$14 300	\$16 400	\$23 800	\$21 800	\$17 500	\$21 000	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent -----	260	—	18	39	65	47	71	20	—	129
10 to 14 percent -----	218	7	—	33	70	59	27	22	—	125
15 to 19 percent -----	91	—	—	18	21	—	19	33	—	167
20 to 24 percent -----	104	—	—	26	25	23	30	—	—	126
25 to 29 percent -----	58	—	—	8	25	7	12	—	6	121
30 to 34 percent -----	67	—	—	11	14	25	12	—	5	133
35 percent or more -----	223	—	5	11	26	45	47	35	54	176
Not computed -----	—	—	—	—	—	—	—	—	—	—
Median -----	16.8	12.5	10—	15.3	14.1	14.7	17.9	17.0	50+	...
SELECTED CHARACTERISTICS										
Heating equipment -----	1 021	7	23	146	246	206	218	110	65	136
Steam or hot water system -----	218	7	—	28	55	43	53	19	13	136
Central warm-air furnace or electric heat pump -----	435	—	23	70	103	96	94	33	16	131
Other built-in electric units -----	42	—	—	6	11	9	16	—	—	136
Floor, wall, or pipeless furnace -----	107	—	—	15	33	24	8	6	21	131
Other means -----	219	—	—	27	44	34	47	52	15	155
Air conditioning -----	401	—	—	76	95	75	109	30	16	135
Central system -----	77	—	—	—	12	16	32	12	5	166
1 or more individual room units -----	324	—	—	76	83	59	77	18	11	126
House heating fuel -----	1 021	7	23	146	246	206	218	110	65	136
Utility gas -----	531	7	—	82	126	111	83	70	52	136
Bottled, tank, or LP gas -----	6	—	—	6	—	—	—	—	—	88
Electricity -----	72	—	5	12	17	16	16	6	—	128
Fuel oil, kerosene, etc. -----	363	—	18	28	87	64	119	34	13	144
Other -----	49	—	—	18	16	15	—	—	—	110

Table B—31. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

Roanoke city	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units.....	3 707	81	305	654	1 428	1 239	3 737	196	834	1 037	916	754
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families.....	2 108	54	176	468	856	554	790	43	174	196	232	145
15 to 24 years.....	40	—	11	6	10	13	147	17	69	42	7	12
25 to 34 years.....	473	25	75	166	165	42	330	18	88	106	89	29
35 to 44 years.....	324	—	35	101	168	20	107	—	11	24	37	35
45 to 64 years.....	872	20	49	164	383	256	155	8	6	24	75	42
65 years and over.....	399	9	6	31	130	223	51	—	—	—	24	27
Male householder, no wife present.....	450	10	24	63	165	188	704	22	187	131	144	220
15 to 24 years.....	18	—	11	—	7	—	100	12	31	33	24	—
25 to 34 years.....	80	—	6	46	22	6	255	—	117	39	45	54
35 to 44 years.....	69	—	7	—	50	12	88	5	19	27	12	25
45 to 64 years.....	156	10	—	17	48	81	186	—	13	27	31	115
65 years and over.....	127	—	—	—	38	89	75	5	7	5	32	26
Female householder, no husband present.....	1 149	17	105	123	407	497	2 243	131	473	710	540	389
15 to 24 years.....	—	—	—	—	—	—	426	30	149	152	70	25
25 to 34 years.....	107	5	25	27	46	4	749	21	172	256	197	103
35 to 44 years.....	137	—	50	12	38	37	364	26	60	103	116	59
45 to 64 years.....	478	—	19	44	191	224	442	41	50	131	106	114
65 years and over.....	427	12	11	40	132	232	262	13	42	68	51	88
Median age.....	54.6	55.5	38.8	41.6	52.9	63.2	33.9	35.0	28.3	31.9	36.4	48.4
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	378	31	52	135	117	43	1 337	122	424	379	224	188
1975 to 1978.....	723	50	109	178	271	115	1 400	74	326	436	319	245
1970 to 1974.....	797	—	144	149	348	156	605	—	84	156	217	148
1960 to 1969.....	907	—	—	192	402	313	227	—	—	66	89	72
1959 or earlier.....	902	—	—	—	290	612	168	—	—	—	67	101
ROOMS												
1 room.....	—	—	—	—	—	—	42	5	12	6	—	19
2 rooms.....	—	—	—	—	—	—	61	—	13	13	28	7
3 rooms.....	22	—	6	5	11	—	647	52	195	122	150	128
4 rooms.....	317	16	13	35	167	86	1 405	67	411	482	284	161
5 rooms.....	961	33	94	185	411	238	898	60	168	272	274	124
6 rooms.....	936	6	55	185	340	350	363	7	23	88	98	147
7 or more rooms.....	1 471	26	137	244	499	565	321	5	12	54	82	168
Median.....	6.1	5.2	6.2	6.1	5.9	6.3	4.3	4.1	4.0	4.3	4.5	5.0
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use.....	3 681	81	305	649	1 422	1 224	3 628	190	813	998	897	730
0.50 or less.....	2 301	39	132	391	866	873	1 854	92	442	492	365	463
0.51 to 1.00.....	1 261	37	151	240	508	325	1 559	82	321	436	488	232
1.01 to 1.50.....	113	5	16	18	48	26	188	16	50	60	39	23
1.51 or more.....	6	—	6	—	—	—	27	—	—	10	5	12
Lacking complete plumbing for exclusive use.....	26	—	—	5	6	15	109	6	21	39	19	24
0.50 or less.....	5	—	—	5	—	—	62	6	4	22	13	17
0.51 to 1.00.....	21	—	—	—	6	15	42	—	17	12	6	7
1.01 to 1.50.....	—	—	—	—	—	—	5	—	—	5	—	—
1.51 or more.....	—	—	—	—	—	—	—	—	—	—	—	—
PERSONS IN UNIT												
1 person.....	582	17	26	93	198	248	1 088	64	233	297	176	318
2 persons.....	1 083	16	51	168	456	392	943	54	287	215	235	152
3 persons.....	725	15	61	155	233	261	726	19	153	248	186	120
4 persons.....	630	19	76	149	272	114	460	34	97	145	129	55
5 persons.....	317	14	36	48	103	116	277	25	26	66	102	58
6 or more persons.....	370	—	55	41	166	108	243	—	38	66	88	51
Median.....	2.76	3.00	3.69	2.93	2.76	2.45	2.33	2.13	2.14	2.53	2.75	1.89
Total persons.....	12 107	292	1 301	2 117	4 741	3 656	9 624	441	1 944	2 794	2 589	1 856
UNITS IN STRUCTURE												
1, detached or attached.....	3 520	81	279	622	1 372	1 166	1 254	49	86	212	440	467
2.....	43	—	—	12	10	21	476	31	35	87	158	165
3 and 4.....	67	—	8	12	25	22	251	8	13	24	145	61
5 to 9.....	34	—	8	—	6	20	418	25	102	174	95	22
10 to 49.....	23	—	10	8	—	5	1 218	56	543	514	66	39
50 or more.....	5	—	—	—	5	—	110	27	45	26	12	—
Mobile home or trailer, etc.....	15	—	—	—	10	5	10	—	10	—	—	—
SELECTED CHARACTERISTICS												
Heating equipment.....	3 698	81	305	645	1 428	1 239	3 729	196	834	1 029	916	754
Steam or hot water system.....	477	—	9	27	158	283	649	6	52	83	324	184
Central warm-air furnace or electric heat pump.....	1 851	39	207	406	748	451	1 648	122	483	605	268	170
Other built-in electric units.....	213	32	43	67	46	25	632	56	225	200	107	44
Floor, wall, or pipeless furnace.....	364	6	9	32	153	164	144	—	34	16	63	31
Other means.....	793	4	37	113	323	316	656	12	40	125	154	325
Air conditioning.....	1 639	44	156	384	666	389	1 665	97	674	579	190	125
Central system.....	468	29	57	213	130	39	1 256	97	631	482	32	14
1 or more individual room units.....	1 171	15	99	171	536	350	409	—	43	97	158	111
House heating fuel.....	3 698	81	305	645	1 428	1 239	3 729	196	834	1 029	916	754
Utility gas.....	1 900	15	226	361	623	675	1 748	49	253	494	500	452
Bottled, tank, or LP gas.....	48	—	—	16	13	19	18	5	6	—	7	—
Electricity.....	348	50	79	94	70	55	1 394	142	563	466	167	56
Fuel oil, kerosene, etc.....	1 258	16	—	169	688	385	376	—	12	57	156	151
Other.....	144	—	—	5	34	105	193	—	—	12	86	95
Income in 1979 below poverty level.....	500	15	41	27	185	232	1 677	130	356	454	451	286
Percent below poverty level.....	13.5	18.5	13.4	4.1	13.0	18.7	44.9	66.3	42.7	43.8	49.2	37.9
HOUSEHOLD INCOME IN 1979												
Less than \$5,000.....	508	17	32	32	194	233	1 511	105	321	432	385	268
\$5,000 to \$9,999.....	733	4	49	56	262	362	935	52	212	225	247	199
\$10,000 to \$14,999.....	303	—	34	24	112	133	424	18	89	144	97	76
\$15,000 to \$19,999.....	313	10	17	53	154	79	249	10	65	57	77	40
\$20,000 to \$24,999.....	671	16	54	191	238	172	309	—	63	78	56	112
\$25,000 to \$29,999.....	475	21	40	93	230	91	113	5	39	20	26	23
\$30,000 to \$34,999.....	489	—	50	165	176	98	131	6	27	53	15	30
\$35,000 to \$49,999.....	146	8	9	40	39	50	23	—	12	5	6	—
\$50,000 or more.....	69	5	20	—	23	21	42	—	6	23	7	6
Median.....	\$14 972	\$18 984	\$16 830	\$19 391	\$14 870	\$10 461	\$6 625	\$4 713	\$6 905	\$6 689	\$6 120	\$7 554
Mean.....	\$16 955	\$19 378	\$22 069	\$20 364	\$16 586	\$14 162	\$9 265	\$6 562	\$9 672	\$10 350	\$8 070	\$9 476

Table B—32. Units in Structure for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Roanoke city	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	3 707	3 520	172	15	3 737	1 254	476	251	418	1 218	110	10
Condominium housing units	—	—	—	—	151	19	—	6	40	86	—	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	2 108	2 027	70	11	790	395	99	30	42	197	27	—
Married-couple families	40	40	—	—	147	44	27	—	24	43	9	—
15 to 24 years	473	448	25	—	330	135	44	—	13	120	18	—
25 to 34 years	324	324	—	—	107	65	8	11	5	18	—	—
35 to 44 years	872	842	30	—	155	113	13	13	—	16	—	—
45 to 64 years	399	373	15	11	51	38	7	6	—	—	—	—
65 years and over	450	413	33	4	704	234	120	62	51	222	5	10
Male householder, no wife present	18	18	—	—	100	—	17	—	—	58	—	10
15 to 24 years	80	71	5	—	255	51	11	—	31	111	—	—
25 to 34 years	69	69	—	4	88	52	6	6	6	18	—	—
35 to 44 years	156	138	18	—	186	100	42	14	30	30	—	—
45 to 64 years	127	117	10	—	75	31	6	14	5	5	—	—
65 years and over	1 149	1 080	69	—	2 243	625	257	159	325	799	78	—
Female householder, no husband present	—	—	—	—	426	37	45	24	59	245	16	—
15 to 24 years	107	103	4	—	749	195	80	41	124	303	6	—
25 to 34 years	137	137	—	—	364	158	15	32	76	83	—	—
35 to 44 years	478	440	38	—	442	148	65	44	48	108	29	—
45 to 64 years	427	400	27	—	262	87	52	18	18	60	27	—
65 years and over	54.6	54.1	58.4	72.9	33.9	39.6	34.0	40.1	32.6	28.8	54.3	22.5
Median age	—	—	—	—	—	—	—	—	—	—	—	—
YEAR HOUSEHOLDER MOVED INTO UNIT	378	353	21	4	1 337	344	177	60	131	579	36	10
1979 to March 1980	723	689	34	—	1 400	436	172	100	155	499	38	—
1975 to 1978	797	753	44	—	605	233	87	48	96	113	28	—
1970 to 1974	907	896	11	—	227	149	26	11	22	11	8	—
1960 to 1969	902	829	62	11	168	92	14	32	14	16	—	—
1959 or earlier	—	—	—	—	—	—	—	—	—	—	—	—
ROOMS	—	—	—	—	42	6	14	—	5	17	—	—
1 room	—	—	—	—	61	6	7	23	12	7	6	—
2 rooms	22	22	—	—	647	124	90	62	59	292	10	10
3 rooms	317	291	26	—	1 405	245	86	206	600	52	—	—
4 rooms	961	907	49	5	898	294	145	56	111	275	17	—
5 rooms	936	896	34	6	363	295	—	24	12	29	3	—
6 rooms	1 471	1 404	63	4	321	284	4	—	18	10	5	—
7 or more rooms	6.1	6.1	5.8	5.9	4.3	5.3	4.1	4.0	4.2	4.0	3.9	3.0
Median	—	—	—	—	—	—	—	—	—	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM	3 681	3 504	162	15	3 628	1 232	463	245	412	1 168	98	10
Complete plumbing for exclusive use	2 301	2 200	86	15	1 854	651	245	118	184	591	55	10
0.50 or less	1 261	1 185	76	—	1 559	538	190	100	188	511	32	—
0.51 to 1.00	113	113	—	—	188	31	28	27	40	51	11	—
1.01 to 1.50	6	6	—	—	27	12	—	—	—	15	—	—
1.51 or more	26	16	10	—	109	22	13	6	6	50	12	—
Lacking complete plumbing for exclusive use	5	5	—	—	62	17	6	—	—	27	12	—
0.50 or less	21	11	10	—	42	—	7	6	6	23	—	—
0.51 to 1.00	—	—	—	—	5	5	—	—	—	—	—	—
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS	—	—	—	—	48	12	14	—	5	17	—	—
None	37	24	13	—	821	148	140	106	102	295	20	10
1	904	864	35	5	1 723	401	261	81	205	720	55	—
2	1 803	1 722	71	10	829	455	57	40	81	181	15	—
3	785	757	28	—	245	189	—	24	12	17	3	—
4	178	153	25	—	71	49	4	—	18	—	—	—
5 or more	—	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979	508	474	28	6	1 511	424	155	141	202	544	45	—
Less than \$5,000	733	702	31	—	935	336	120	53	107	291	18	10
\$5,000 to \$9,999	303	284	14	5	424	144	85	23	25	130	17	—
\$10,000 to \$12,499	313	293	20	—	249	95	28	23	42	61	—	—
\$12,500 to \$14,999	671	633	34	4	309	141	59	5	7	78	19	—
\$15,000 to \$19,999	475	454	21	—	113	30	6	6	5	61	5	—
\$20,000 to \$24,999	489	484	5	—	131	59	17	—	24	25	6	—
\$25,000 to \$34,999	146	141	5	—	23	6	—	—	—	17	—	—
\$35,000 to \$49,999	69	55	14	—	42	19	6	—	6	11	—	—
\$50,000 or more	\$14 972	\$15 055	\$14 125	\$10 750	\$6 625	\$7 948	\$7 628	\$4 544	\$5 324	\$5 913	\$8 333	\$6 250
Median	\$16 955	\$16 825	\$20 252	\$9 656	\$9 265	\$10 416	\$10 121	\$5 913	\$9 196	\$8 493	\$9 084	\$7 030
Mean	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS	3 698	3 511	172	15	3 729	1 254	476	251	418	1 210	110	10
Heating equipment	477	467	10	—	649	294	61	125	100	45	24	—
Steam or hot water system	1 851	1 745	96	10	1 648	449	173	45	136	790	45	10
Central warm-air furnace or electric heat pump	213	213	—	—	632	88	75	37	141	274	17	—
Other built-in electric units	364	358	6	—	144	98	12	—	6	14	14	—
Floor, wall, or pipeless furnace	793	728	60	5	656	325	155	44	35	87	10	—
Other means	1 639	1 568	67	4	1 665	245	116	48	174	1 016	56	10
Air conditioning	468	437	31	—	1 256	46	37	19	139	949	56	10
Central system	3 094	2 950	134	10	2 144	779	295	111	181	702	76	—
Vehicles available	1 367	1 271	90	6	1 498	465	210	91	156	524	52	—
1	1 727	1 679	44	4	646	314	85	20	25	178	24	—
2 or more	3 698	3 511	172	15	3 729	1 254	476	251	418	1 210	110	10
House heating fuel	1 900	1 778	112	10	1 748	657	279	167	177	406	52	10
Utility gas	48	48	—	—	18	6	12	—	—	—	—	—
Battled, tank, or LP gas	348	348	—	—	1 394	178	125	56	209	780	46	—
Electricity	1 258	1 198	55	5	376	283	40	18	13	10	12	—
Fuel oil, kerosene, etc.	144	139	5	—	193	130	20	10	19	14	—	—
Other	3 702	3 515	172	15	3 725	1 254	476	245	412	1 218	110	10
Water heating fuel	1 871	1 764	103	4	1 740	706	218	129	201	407	69	10
Utility gas	90	80	10	—	67	25	20	8	3	11	—	—
Battled, tank, or LP gas	1 615	1 545	59	11	1 839	493	224	92	189	800	41	—
Electricity	94	94	—	—	52	19	14	6	13	—	—	—
Fuel oil, kerosene, etc.	32	32	—	—	27	11	—	10	6	—	—	—
Other	2 992	2 864	117	11	2 437	857	290	141	278	806	65	—
Family householder	1 280	1 241	39	—	1 788	587	178	106	246	643	28	—
With own children under 18 years	451	438	13	—	900	231	107	46	92	401	23	—
With own children under 6 years	755	718	37	—	1 506	401	158	111	230	568	38	—
Female householder, no husband present	235	226	9	—	1 203	311	109	96	204	467	16	—
With own children under 18 years	55	51	4	—	581	127	59	46	70	268	11	—
With own children under 6 years	715	656	55	4	1 300	397	186	110	140	412	45	10
Nonfamily householder	500	462	32	6	1 677	522	168	148	223	576	40	—
Income in 1979 below poverty level	13.5	13.1	18.6	40.0	44.9	41.6	35.3	59.0	53.3	47.3	36.4	—
Percent below poverty level	—	—	—	—	—	—	—	—	—	—	—	—

Table B—33. Owner- and Renter-Occupied Housing Units With a Black Householder by Size of Household: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Roanoke city

	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	3 707	582	1 083	725	630	317	172	137	61	2.76	12 107
Nonrelatives present	304	—	77	83	59	27	11	29	18	3.40	1 154
ROOMS											
1 to 3 rooms	22	—	5	—	11	—	—	6	—	4.05	114
4 rooms	317	104	93	60	55	5	—	—	—	2.09	732
5 rooms	961	183	328	154	188	72	15	21	—	2.41	2 764
6 rooms	936	135	278	209	142	63	66	38	5	2.76	3 152
7 rooms	651	81	208	126	122	83	15	16	—	2.79	2 084
8 or more rooms	820	79	171	176	112	94	76	56	56	3.41	3 261
Median	6.1	5.5	5.9	6.2	5.9	6.7	6.8	6.7	8.3	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	3 681	582	1 083	715	620	317	166	137	61	2.75	11 992
1.00 or less	3 562	582	1 083	715	609	312	151	72	38	2.66	11 114
1.01 to 1.50	113	—	—	—	11	5	15	59	23	6.93	829
1.51 or more	6	—	—	—	—	—	—	6	—	7.00	49
Lacking complete plumbing for exclusive use	26	—	—	10	10	—	6	—	—	3.80	115
1.00 or less	26	—	—	10	10	—	6	—	—	3.80	115
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	3 520	543	1 040	687	605	306	161	117	61	2.76	11 439
2 or more	172	35	32	38	25	11	11	20	—	3.00	639
Mobile home or trailer, etc.	15	4	11	—	—	—	—	—	—	1.82	29
VALUE											
Specified owner-occupied housing units	3 326	527	980	649	578	290	142	105	55	2.74	10 691
Less than \$10,000	311	97	72	48	27	34	25	8	—	2.31	810
\$10,000 to \$19,999	820	117	282	153	135	51	31	41	10	2.57	2 521
\$20,000 to \$29,999	992	166	297	207	187	74	28	22	11	2.66	3 095
\$30,000 to \$39,999	723	66	182	158	149	79	49	15	25	3.22	2 783
\$40,000 to \$49,999	310	51	94	49	42	37	9	19	9	2.70	1 050
\$50,000 to \$59,999	114	14	22	34	29	15	—	—	—	3.12	341
\$60,000 to \$79,999	47	16	22	—	9	—	—	—	—	1.84	80
\$80,000 to \$99,999	9	—	9	—	—	—	—	—	—	2.00	11
\$100,000 to \$149,999	—	—	—	—	—	—	—	—	—	—	—
\$150,000 or more	—	—	—	—	—	—	—	—	—	—	—
Median	\$25 600	\$22 000	\$23 500	\$27 400	\$27 400	\$28 200	\$22 500	\$24 000	\$31 600	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	3 707	582	1 083	725	630	317	172	137	61	2.76	12 107
Median income	\$14 972	\$5 818	\$12 174	\$16 394	\$20 452	\$18 517	\$22 625	\$17 054	\$26 458	...	...
Median selected monthly owner costs as percentage of household income	21.6	34.6	19.9	21.9	18.6	18.9	16.0	25.2	13.7	...	...
With a mortgage	23.1	34.8	25.7	23.1	19.3	20.1	17.1	31.5	14.6	...	...
Not mortgaged	16.8	34.4	13.8	12.9	13.6	10—	10—	13.1	12.5	...	...
Income in 1979 below poverty level	500	130	125	79	68	38	17	38	5	2.46	...
Median income	\$3 856	\$2500—	\$4 175	\$4 006	\$3 182	\$5 714	\$8 068	\$8 125	\$11 250	...	...
Median selected monthly owner costs as percentage of household income	50+	50+	38.9	50+	50+	50+	42.0	47.5	32.5	...	...
With a mortgage	50+	50+	50+	50+	50+	50+	42.0	47.5	32.5	...	...
Not mortgaged	50+	50+	27.5	49.2	50+	50+	—	—	—	...	...
Renter-occupied housing units	3 737	1 088	943	726	460	277	108	91	44	2.33	9 624
Nonrelatives present	393	—	185	93	52	26	21	11	5	2.62	1 219
ROOMS											
1 room	42	37	—	—	—	—	—	—	5	1.07	91
2 rooms	61	14	40	7	—	—	—	—	—	1.91	100
3 rooms	647	391	164	45	42	—	5	—	—	1.33	944
4 rooms	1 405	436	443	339	130	57	—	—	—	2.10	2 932
5 rooms	898	134	174	241	216	84	27	17	5	3.09	2 704
6 rooms	363	53	67	55	27	71	42	25	23	3.74	1 349
7 or more rooms	321	23	55	39	45	65	34	49	11	4.47	1 504
Median	4.3	3.7	4.1	4.4	4.8	5.5	6.0	7.0	6.0	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	3 628	1 049	920	691	453	277	108	91	39	2.33	9 370
1.00 or less	3 413	1 049	920	684	411	220	76	49	4	2.21	8 109
1.01 to 1.50	188	—	—	7	42	57	27	42	13	5.29	976
1.51 or more	27	—	—	—	—	—	5	—	22	8.5+	285
Lacking complete plumbing for exclusive use	109	39	23	35	7	—	—	—	5	2.17	254
1.00 or less	104	39	23	35	7	—	—	—	—	2.07	218
1.01 to 1.50	5	—	—	—	—	—	—	—	5	8.00	36
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	1 254	353	233	219	166	138	67	54	24	2.69	3 532
2	476	159	143	99	50	15	6	—	4	2.05	1 039
3 and 4	251	95	44	47	24	17	18	—	6	2.19	627
5 to 9	418	104	102	49	87	48	4	24	—	2.56	1 238
10 to 49	1 218	322	387	295	133	48	10	13	10	2.24	2 952
50 or more	110	45	34	17	—	11	3	—	—	1.79	230
Mobile home or trailer, etc.	10	10	—	—	—	—	—	—	—	1.00	6
GROSS RENT											
Specified renter-occupied housing units	3 568	1 061	928	685	423	252	102	78	39	2.28	9 107
Less than \$100	729	293	174	86	74	51	25	20	6	1.91	1 629
\$100 to \$149	677	181	143	162	99	50	20	17	5	2.59	2 006
\$150 to \$199	770	270	273	117	53	18	18	16	5	1.92	1 614
\$200 to \$249	720	212	205	168	64	34	18	12	7	2.22	1 662
\$250 to \$299	311	39	71	71	61	44	7	13	5	3.14	919
\$300 to \$349	152	38	10	38	39	22	5	—	—	3.24	494
\$350 to \$399	79	13	18	7	15	26	—	—	—	3.60	233
\$400 to \$499	37	5	—	7	18	—	—	—	7	3.86	185
\$500 or more	22	—	5	8	—	—	9	—	—	3.25	77
No cash rent	71	10	29	21	—	7	—	—	4	2.38	288
Median	\$177	\$165	\$179	\$189	\$192	\$208	\$155	\$163	\$205	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	3 737	1 088	943	726	460	277	108	91	44	2.33	9 624
Median income	\$6 625	\$4 326	\$7 462	\$8 046	\$10 139	\$8 207	\$7 188	\$4 550	\$16 250	...	...
Median gross rent as percentage of household income	28.5	34.9	25.4	27.0	22.7	22.2	23.0	38.3	26.1	...	...
Income in 1979 below poverty level	1 677	493	348	318	202	149	75	70	22	2.49	...
Median income	\$2 871	\$2500—	\$2 726	\$2 780	\$3 715	\$4 408	\$5 469	\$3 500	\$9 792	...	...
Median gross rent as percentage of household income	50+	50+	44.3	50+	45.9	45.6	28.6	50+	31.5	...	...

Table B—34. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Oto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

Roanoke city	Married-couple families					Male householder, no wife present					Female householder, no husband present					Median age
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
Owner-occupied housing units																
PERSONS IN UNIT																
1 person	582	40	473	324	872	399	18	80	69	156	127	107	137	478	427	54.6
2 persons	1 083	6	66	44	333	266	5	59	34	72	87	19	16	100	190	63.7
3 persons	723	12	114	56	218	141	6	7	19	60	34	24	22	111	84	59.7
4 persons	630	11	169	97	135	19	—	4	11	11	6	15	64	68	66	52.6
5 persons	317	6	33	50	67	40	—	6	5	13	—	29	10	90	48	43.6
6 or more persons	370	5	37	77	119	19	—	—	—	—	—	14	14	51	18	42.4
Median	2.76	3.68	3.83	4.14	2.97	2.25	2.07	1.18	1.53	1.60	1.23	3.20	2.98	2.91	2.78	50.5
Total persons	12 107	192	1 931	1 556	3 083	1 074	38	140	148	286	198	343	510	1 540	1 046	...
PLUMBING FACILITIES BY PERSONS PER ROOM																
Complete plumbing for exclusive use	3 681	40	467	324	862	399	18	80	69	156	127	107	137	478	417	54.6
1.01 or more persons per room	119	5	11	23	50	8	—	—	—	—	—	5	—	10	7	50.9
Lacking complete plumbing for exclusive use	26	—	6	—	10	—	—	—	—	—	—	—	—	—	10	53.5
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER STATUS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																
Specified owner-occupied housing units																
With a mortgage	3 326	40	433	320	786	324	13	71	69	138	99	97	137	416	383	53.3
Less than 15 percent	2 305	40	416	299	591	126	6	65	52	103	25	86	126	240	130	46.3
15 to 19 percent	525	5	88	96	122	14	—	11	19	20	5	10	17	43	47	48.8
20 to 24 percent	432	4	432	52	77	29	6	6	14	8	—	16	19	32	5	42.5
25 to 29 percent	314	4	89	20	33	29	6	10	11	12	—	6	25	29	17	38.8
30 to 34 percent	250	6	77	21	202	48	6	6	8	12	8	6	25	29	47	47.6
35 percent or more	582	15	65	39	102	57	—	24	8	39	12	40	40	61	61	50.2
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	23.1	30.8	21.9	19.1	18.5	33.4	27.5	28.8	22.5	39.6	34.7	32.5	30.4	24.4	28.8	...
Not mortgaged	1 021	—	17	21	195	198	7	6	17	35	74	11	11	176	253	65.4
Less than 10 percent	218	—	16	5	72	48	7	—	5	23	8	4	5	38	31	58.3
10 to 14 percent	91	—	12	—	11	49	—	—	—	7	7	—	—	19	—	62.9
15 to 19 percent	104	—	5	—	5	32	—	—	—	—	12	—	6	21	28	65.8
20 to 24 percent	58	—	—	—	—	5	—	—	—	—	18	—	6	34	34	68.9
25 to 29 percent	67	—	—	—	12	5	—	6	7	5	23	—	—	7	26	76.4
30 to 34 percent	223	—	—	—	10.5	12	—	—	—	—	—	—	—	58	101	67.5
35 percent or more	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	16.8	—	18.5	10—	10.5	15.4	10—	32.5	13.5	10—	31.1	26.1	20.4	21.0	30.1	...
Renter-occupied housing units																
PERSONS IN UNIT																
1 person	1 088	147	330	107	155	51	100	255	88	186	75	426	749	364	262	33.9
2 persons	943	43	58	24	54	37	44	120	35	137	75	89	166	204	171	47.7
3 persons	726	71	93	18	22	6	35	82	21	43	—	147	180	97	60	31.7
4 persons	460	13	94	24	44	8	4	36	—	—	—	139	206	73	35	29.6
5 persons	277	14	52	16	19	8	—	6	6	—	—	20	116	82	23	33.1
6 or more persons	243	6	33	25	16	19	—	1.59	1.93	6	—	12	34	67	12	35.1
Median	2.33	2.93	3.65	3.98	3.53	2.19	1.67	1.59	1.93	1.18	1.00	2.34	2.64	3.50	1.27	38.2
Total persons	9 624	427	1 101	536	553	128	165	443	241	232	61	967	1 879	1 091	501	...
PLUMBING FACILITIES BY PERSONS PER ROOM																
Complete plumbing for exclusive use	3 628	147	324	107	149	51	100	234	88	175	75	416	714	442	248	34.0
1.01 or more persons per room	215	6	30	18	10	—	—	—	6	6	—	31	14	33	14	37.8
Lacking complete plumbing for exclusive use	109	—	6	—	6	—	—	21	—	11	—	10	35	6	—	32.3
1.01 or more persons per room	5	—	—	—	—	—	—	—	—	—	—	—	5	—	—	32.5
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																
Specified renter-occupied housing units																
Less than 15 percent	3 568	147	298	107	146	51	100	255	77	171	62	413	724	342	262	33.7
15 to 19 percent	619	22	73	37	41	13	34	48	25	26	12	52	95	86	28	34.2
20 to 24 percent	422	34	71	11	14	7	5	62	13	7	6	24	101	27	24	31.0
25 to 29 percent	415	21	51	32	29	6	10	58	11	20	15	14	57	15	57	34.5
30 to 34 percent	309	25	5	14	15	—	15	25	4	11	11	112	41	24	23	32.9
35 to 49 percent	286	14	20	—	19	7	12	14	—	14	12	51	36	26	47	40.3
50 percent or more	435	12	38	—	13	8	12	6	—	39	13	66	31	61	32	33.3
Not computed	864	19	37	9	10	8	14	42	19	42	15	170	88	133	88	34.2
Median	218	24.2	20.3	20.5	22.7	20.4	21.8	21.5	19.2	35.9	33.3	44.7	29.0	28.5	36.9	41.1

Table B—35. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Roanoke city

Owner-occupied housing units

PLUMBING FACILITIES
Complete plumbing for exclusive use
Locking complete plumbing for exclusive use

UNITS IN STRUCTURE
1, detached or attached
2 or more
Mobile home or trailer, etc.

HOUSEHOLD INCOME IN 1979

Less than \$5,000
\$5,000 to \$9,999
\$10,000 to \$12,499
\$12,500 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$34,999
\$35,000 to \$49,999
\$50,000 or more
Median
Mean

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS

Specified owner-occupied housing units

With a mortgage
Less than \$200
\$200 to \$249
\$250 to \$299
\$300 to \$349
\$350 to \$399
\$400 to \$499
\$500 to \$599
\$600 to \$749
\$750 or more
Median
Not mortgaged
Less than \$50
\$50 to \$74
\$75 to \$99
\$100 to \$124
\$125 to \$149
\$150 to \$199
\$200 to \$249
\$250 or more
Median

SELECTED CHARACTERISTICS

Median selected monthly owner costs as percentage of household income in 1979
With a mortgage
Not mortgaged
Income in 1979 below poverty level
Percent below poverty level

Renter-occupied housing units

PLUMBING FACILITIES
Complete plumbing for exclusive use
Locking complete plumbing for exclusive use

UNITS IN STRUCTURE

1, detached or attached
2
3 and 4
5 to 9
10 to 49
50 or more
Mobile home or trailer, etc.

HOUSEHOLD INCOME IN 1979

Less than \$5,000
\$5,000 to \$9,999
\$10,000 to \$12,499
\$12,500 to \$14,999
\$15,000 to \$19,999
\$20,000 to \$24,999
\$25,000 to \$34,999
\$35,000 to \$49,999
\$50,000 or more
Median
Mean

GROSS RENT

Specified renter-occupied housing units

Less than \$100
\$100 to \$149
\$150 to \$199
\$200 to \$249
\$250 to \$299
\$300 to \$349
\$350 to \$399
\$400 to \$499
\$500 or more
No cash rent
Median

SELECTED CHARACTERISTICS

Median gross rent as percentage of household income in 1979
Income in 1979 below poverty level
Percent below poverty level

	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	582	257	5	59	34	72	87	325	—	19	16	100	190
PLUMBING FACILITIES													
Complete plumbing for exclusive use	582	257	5	59	34	72	87	325	—	19	16	100	190
Locking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE													
1, detached or attached	543	230	5	50	34	59	82	313	—	19	16	100	178
2 or more	35	23	—	5	—	13	5	12	—	—	—	—	12
Mobile home or trailer, etc.	4	4	—	4	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	256	56	—	11	7	11	27	200	—	—	—	64	136
\$5,000 to \$9,999	163	101	5	14	8	22	52	62	—	—	8	13	41
\$10,000 to \$12,499	40	12	—	—	6	6	—	28	—	6	8	7	7
\$12,500 to \$14,999	32	32	—	6	6	12	8	—	—	—	—	—	—
\$15,000 to \$19,999	32	22	—	16	—	6	—	10	—	—	—	10	—
\$20,000 to \$24,999	32	19	—	12	7	—	—	13	—	7	—	6	—
\$25,000 to \$34,999	15	9	—	—	—	9	—	6	—	6	—	—	—
\$35,000 to \$49,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more	12	6	—	—	—	6	—	6	—	—	—	—	6
Median	\$5 818	\$7 294	\$6 250	\$14 375	\$10 833	\$11 250	\$5 897	\$4 375	—	\$21 250	\$10 000	\$3 871	\$4 139
Mean	\$9 232	\$10 878	\$5 005	\$13 375	\$10 371	\$15 759	\$5 682	\$7 929	—	\$19 253	\$9 193	\$6 711	\$7 332
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	527	214	—	50	34	59	71	313	—	19	16	100	178
With a mortgage	251	145	—	44	27	54	20	106	—	19	16	37	34
Less than \$200	78	23	—	—	6	9	—	55	—	6	—	21	28
\$200 to \$249	37	17	—	—	—	12	5	20	—	—	8	6	6
\$250 to \$299	37	29	—	8	14	—	7	8	—	—	8	—	—
\$300 to \$349	26	26	—	12	—	14	—	—	—	—	—	—	—
\$350 to \$399	40	34	—	20	7	7	—	6	—	6	—	—	—
\$400 to \$499	23	16	—	4	—	12	—	7	—	7	—	—	—
\$500 to \$599	10	—	—	—	—	—	—	10	—	—	—	10	—
\$600 to \$749	—	—	—	—	—	—	—	—	—	—	—	—	—
\$750 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$264	\$307	—	\$355	\$277	\$321	\$220	\$198	—	\$379	\$250	\$182	\$180
Not mortgaged	276	69	—	6	7	5	51	207	—	—	—	63	144
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	5	—	—	—	—	—	—	5	—	—	—	—	5
\$75 to \$99	52	5	—	—	—	5	—	47	—	—	—	13	34
\$100 to \$124	59	14	—	6	—	8	—	45	—	—	—	18	27
\$125 to \$149	77	13	—	—	—	13	—	64	—	—	—	7	57
\$150 to \$199	37	18	—	—	—	5	13	19	—	—	—	19	—
\$200 to \$249	13	7	—	—	—	7	—	6	—	—	—	—	6
\$250 or more	33	12	—	—	7	—	5	21	—	—	—	6	15
Median	\$132	\$157	—	\$113	\$250+	\$175	\$149	\$128	—	—	—	\$127	\$128
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	34.6	33.7	—	30.4	33.3	44.2	34.1	37.7	—	21.3	32.0	36.3	46.2
With a mortgage	34.8	33.2	—	29.0	30.4	37.0	42.9	38.1	—	21.3	32.0	36.6	50+
Not mortgaged	34.4	34.3	—	32.5	50+	50+	33.2	34.6	—	—	—	29.6	34.7
Income in 1979 below poverty level	130	46	—	11	7	11	17	84	—	—	—	41	43
Percent below poverty level	22.3	17.9	—	18.6	20.6	15.3	19.5	25.8	—	—	—	41.0	22.6
Renter-occupied housing units	1 088	411	44	120	35	137	75	677	89	166	47	204	171
PLUMBING FACILITIES													
Complete plumbing for exclusive use	1 049	396	44	116	35	126	75	653	89	153	47	204	160
Locking complete plumbing for exclusive use	39	15	—	4	—	11	—	24	—	13	—	—	11
UNITS IN STRUCTURE													
1, detached or attached	353	153	—	25	19	78	31	200	11	32	18	75	64
2	159	67	8	19	6	28	6	92	8	27	—	32	25
3 and 4	95	47	8	11	—	14	—	48	5	10	—	20	13
5 to 9	104	20	—	6	—	—	—	84	22	18	18	14	12
10 to 49	322	109	18	59	10	17	5	213	43	73	11	53	33
50 or more	45	5	—	—	—	—	5	40	—	6	—	10	24
Mobile home or trailer, etc.	10	10	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	630	192	9	30	29	80	44	438	23	61	23	172	159
\$5,000 to \$9,999	249	96	18	17	—	36	25	153	59	50	17	21	6
\$10,000 to \$12,499	98	68	8	54	—	6	—	30	—	23	7	—	—
\$12,500 to \$14,999	49	27	—	13	6	8	—	22	7	8	—	7	—
\$15,000 to \$19,999	40	16	9	—	—	7	—	24	—	24	—	—	—
\$20,000 to \$24,999	4	—	—	—	—	—	—	4	—	—	—	4	—
\$25,000 to \$34,999	12	6	—	—	—	6	—	6	—	—	—	—	6
\$35,000 to \$49,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more	6	6	—	6	—	—	—	—	—	—	—	—	—
Median	\$4 326	\$5 511	\$8 438	\$10 602	\$3 802	\$4 281	\$4 350	\$3 798	\$6 250	\$7 292	\$5 125	\$3 232	\$2 550
Mean	\$5 959	\$7 661	\$9 360	\$11 700	\$4 824	\$5 121	\$6 163	\$4 926	\$5 763	\$7 646	\$4 674	\$3 821	\$3 238
GROSS RENT													
Specified renter-occupied housing units	1 061	398	44	120	35	137	62	663	89	166	47	190	171
Less than \$100	293	80	—	—	5	34	41	213	10	39	23	59	82
\$100 to \$149	181	88	8	12	12	50	6	93	10	21	5	31	26
\$150 to \$199	270	112	18	57	5	25	7	158	29	39	—	59	31
\$200 to \$249	212	79	18	40	6	7	8	133	18	39	19	33	24
\$250 to \$299	39	10	—	4	—	6	—	29	7	14	—	—	8
\$300 to \$349	38	16	—	—	7	9	—	22	9	9	—	4	—
\$350 to \$399	13	7	—	7	—	—	—	6	6	—	—	—	—
\$400 to \$499	5	—	—	—	—	—	—	5	—	5	—	—	—
\$500 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	10	6	—	—	—	6	—	4	—	—	—	4	—
Median	\$165	\$167	\$175	\$189	\$191	\$136	\$94	\$163	\$196	\$191	\$131	\$155	\$117
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	34.9	29.8	23.1	23.3	50+	41.1	33.3	39.1	37.2	29.5	30.7	47.4	50+
Income in 1979 below poverty level	493	140	9	24	17	58	32	353	23	48	23	121	138
Percent below poverty level	45.3	34.1	20.5	20.0	48.6	42.3	42.7	52.1	25.8	28.9	48.9	59.3	80.7

Appendix A.—Area Classifications

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REGIONS

Regions are large groups of States that form the first-order subdivisions of the United States for census purposes. The four regions are the Northeast, North Central, South, and West.

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. Places with a 1980 population below 50,000 are not shown in this report unless they are central cities of standard metropolitan statistical areas.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six

New England States, New York, and Wisconsin.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place."

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision maps in the HC80-1-A, *General Housing Characteristics*, reports for States. Detailed maps are available for purchase from the Census Bureau.

Eleven states, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New York, New Jersey, Pennsylvania, Rhode Island, Vermont, and Wisconsin), contain towns or townships which are coextensive with census designated places (CDP's). Data for these areas are not shown in the tables.

STANDARD METROPOLITAN STATISTICAL AREAS

Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined

by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing and are subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the non-metropolitan housing.

In the United States Summary report and the State reports, the data shown for "Central Cities of SMSA's" are the sum of all central cities excluding any rural area and any legal area that is outside of a standard metropolitan statistical area. In the individual SMSA reports, the data shown for central cities and places of 50,000 or more inhabitants are for the legal definition of the city without regard to urban or SMSA restrictions.

SMSA Titles

Each SMSA except one (Nassau-Suffolk, N.Y.) has at least one central city. The titles of SMSA's include up to three city names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's,

with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the

basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

When the data on commuting flows become available from 1980 census tabulations, the new standards will be applied to the areas existing on January 1, 1980, and the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

BOUNDARY CHANGES

The boundaries of some of the areas shown in this series of reports have

changed between an earlier census and January 1, 1980. Information on boundary changes for incorporated places is presented in table 4 of the 1980 Census of Population report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A. For information on boundary changes prior to 1970, see the *Number of Inhabitants* report for each census.

AREA MEASUREMENT

Area measurement figures for standard metropolitan statistical areas, central cities, and places of 50,000 inhabitants or more can be found in the 1980 Census of Population report, PC80-1-A1, United States Summary.

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GENERAL

The 1980 census was conducted primarily through self-enumeration. The principal

determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for non-residential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from

any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Group Quarters—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living

quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the householder (person listed in column 1 of the census questionnaire), or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Census Group Quarters Data—In 1970 a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge, by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

Rules for Hotels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant

units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports.

In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences between figures on occupied housing units shown here and comparable figures on households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Child—A child is a son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. In this report, those classified as "own children" are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age.

Nonrelative—A nonrelative is any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are classified as nonrelatives. This report shows the number of households with one or more nonrelatives present in the unit.

Age of Householder—The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980.

Household Type—Statistics by age of householder are presented separately for the following household types:

Married-couple families. For each household of this type, the householder and his or her spouse are enumerated as members of the same household. This category includes couples in formal marriages as well as in common-law marriages.

Male householder, no wife present. This type includes any household maintained by a male, regardless of his marital status, provided no wife is present in the household. Included are male householders who have no wife; male householders whose wives live elsewhere because of separation (marital discord) or other reason; and male householders who are widowed, divorced, or single.

Female householder, no husband present. This type includes any household maintained by a female, regardless of her marital status, provided no husband is present in the household. Included are female householders who have no husband and female householders whose husbands live elsewhere, as, for example, husbands in the Armed Forces living on a military base and female householders who are widowed, divorced, or single.

This report presents data on selected characteristics for one-person households, separately for male and female householders.

Year Householder Moved Into Unit—Data presented for this item are based on the in-

formation reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time (see question H19 in appendix E).

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Vacancy Status—The data on vacancy status were tabulated from responses to questionnaire item C (see item C in appendix E). The data presented in this report are for year-round housing units "Vacant for sale only" and "Vacant for rent."

For sale only. Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

For rent. Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale.

Duration of Vacancy—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration (see item D in appendix E). The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

Tenure—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent (see question H8 in appendix E).

Condominium Housing Units—A condominium involves ownership that enables a person to own an apartment or house in a development of similar units and to hold a common or joint ownership in common areas, hallways, entrances, elevators, etc. The owner has a deed to the individual unit, and, very likely, a mortgage on the unit. A condominium housing unit need not be occupied by the owner to be counted as such (see question H9 in appendix E).

Comparability With 1970 Census Condominium Housing Unit Data—In 1970, owner-occupied cooperatives and condominium housing units were identified together. The 1980 census identifies only condominium housing units. The 1980 question provides data on vacant and renter-occupied condominium housing units, not just owner-occupied condominium housing units as in 1970.

Race of the Householder—The data on race of the householder were derived from the answer to question 4, for the person listed in column 1 of the census questionnaire (see appendix E). The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according

to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; if, however, a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed in the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, or Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian."

The category "Asian or Pacific Islander" includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fijian under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and

Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc. "Race, n.e.c." includes all other persons not in the categories "White," "Black," "American Indian, Eskimo, or Aleut," and "Asian or Pacific Islander." Persons reporting in the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c."

If the race entry for the householder was missing on the questionnaire, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-Percent Data for Race of the Householder

Estimates of the number of householders by race shown in this report may differ from complete count figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. Sampling variability and nonsampling error are explained in Appendix D, "Accuracy of the Data." The effect of the additional edit and review procedures varies substantially by racial group and geographic area but is generally negligible. A discussion of these procedures may be found in Series HC80-1-B, *Detailed Housing Characteristics*, and PC80-1-C, *Social and Economic Characteristics of the Population*.

Comparability With 1970 Census Data on Race of the Householder

Differences in census procedures and reporting by respondents in the 1980 census and 1970 census seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and

comparability for the "White" population and the "Race, n.e.c." or "Other" race populations (shown as "All other races" in most 1970 publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally in 1970, only 1 percent of the Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion—38 percent—of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 total for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race

category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fijian were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census; in 1970, most of these groups were included in the "Other" race category.

In 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for Hawaiians and Koreans at the national level.

Spanish/Hispanic Origin of the Householder—The data on Spanish/Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 of the census questionnaire (see appendix E).

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish/Hispanic" origin are those whose origin is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc. Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the

sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitations of the Data on Householders of Spanish/Hispanic Origin—A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred mainly in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary reports, Series PC80-S1-7, "Persons of Spanish Origin by State: 1980."

Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin—The data on householders of Spanish origin shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and for corresponding areas in the HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Householders of Spanish Origin and Householders of Spanish Heritage—The 1980 census figures on householders of Spanish origin are not directly comparable with the 1970 census data on householders of Spanish origin because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvements explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizable but unknown number of persons of Spanish/Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respondents misinterpreted the category. Furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

The 1970 Census *Metropolitan Housing Characteristics* reports present data on housing units occupied by householders of Spanish heritage. In the 1970 census, the

category Spanish heritage was created to consolidate data for Spanish ancestry persons in various parts of the United States. The Spanish heritage population, therefore, was specifically termed when reference was made to particular areas. For example, in five southwestern States (Arizona, California, Colorado, New Mexico, and Texas) the population of Spanish heritage was specified as the population of Spanish language or surname; in three mid-Atlantic States (New York, New Jersey, and Pennsylvania), as the population of Puerto Rican birth or parentage; and in the remaining 42 States and the District of Columbia, as the population of Spanish language. The information for the population of Spanish heritage was obtained from the 15-percent sample of the census questionnaires. Data for this group of householders are not comparable to the 1980 census data on householders of Spanish origin which were based only on responses to the specific census question on Spanish/Hispanic origin for the person listed in column 1 of the census questionnaire.

UTILIZATION CHARACTERISTICS

Persons—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons. "Total persons" is the total number of persons living in the housing units in the particular category.

Rooms—The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms (see question H7 in appendix E). The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the

number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom (see question H24 in appendix E).

STRUCTURAL CHARACTERISTICS

Year Structure Built—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration (see question H18 in appendix E).

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (see question H13 in appendix E).

Stories in Structure—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes (see question H14a in appendix E).

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. If the housing units in structures with four or

more stories have an elevator used only for freight, the units are not included in the category "With elevator" (see question H14b in appendix E).

PLUMBING CHARACTERISTICS

Plumbing Facilities—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present (see question H6 in appendix E).

Comparability With 1970 Census Plumbing Facilities Data—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

EQUIPMENT AND FUELS

Heating Equipment—Respondents were asked to report the type of heating equipment used as the primary source of heat for their housing unit. The categories shown in the report are: (1) steam or hot water system; (2) central warm-air furnace or electric heat pump; (3) other built-in electric units; (4) floor, wall, or pipeless furnace; and (5) other means. "Other means" includes room heaters with flue or vent that burn gas, oil, or kerosene; nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. A central heating system includes types (1) through (4) listed above. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit (see question H20 in appendix E).

Comparability With 1970 Census Heating Equipment Data—In 1970, central

heat pumps were included as part of the category "Warm-air furnace" and individual room heat pumps were included in the category "Built-in electric units." In 1980, heat pumps have been combined and are included in this report in the category "Central warm-air furnace or electric heat pump."

Air Conditioning—"Air conditioning" is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room (see question H27 in appendix E).

Vehicles Available—Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of one-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and cars, vans, and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles (see questions H28 and H29 in appendix E).

Comparability With 1970 Census Automobiles Available Data—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but exclude pickups or larger trucks. Separate

data were obtained in 1980 on the number of housing units with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

Fuels Used for House Heating and Water Heating—"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood (see question H21 in appendix E).

FINANCIAL CHARACTERISTICS

Value—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale (see question H11 in appendix E).

Value is tabulated for certain kinds of housing units. Value statistics are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universes are the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

Price Asked—For vacant for sale only housing units, the price asked is the amount asked for the property at the time of enumeration. The statistics on price asked are shown for "Specified vacant for sale only" housing units, which include vacant for sale only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data also exclude condominium units and mobile homes.

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only

one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions of owner costs are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.) (see questions H30, H31, and H32 in appendix E).

Mortgage Status and Selected Monthly Owner Costs as a Percentage of Household Income in 1979—Selected monthly housing costs is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same owner-occupied units for which selected monthly owner costs was tabulated; thus, the statistics reflect the exclusion of certain owner-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units occupied by households that reported no income or a net loss comprise the category "Not computed."

Rent—The statistics on rent are tabulated for "Specified renter-occupied" housing units and for "Specified vacant for rent" housing units which include renter units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the rent tabulations.

Contract Rent. "Contract rent" is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included (see question H12 in appendix E).

Gross Rent. The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are

paid for by the renter (or paid for the renter by someone else) in addition to rent. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process (see questions H12 and H22 in appendix E).

Rent Asked. For "Specified vacant for rent" housing units, the rent asked is the amount asked for the rental of the unit at the time of enumeration.

Gross Rent as a Percentage of Household Income in 1979—Monthly gross rent is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss comprise the category "Not computed."

Household Income in 1979—Household income is the sum of the money income of all persons 15 years old and over occupying the housing unit, including persons not related to the householder. Data on income are based on money income received in the calendar year 1979. Income is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, net rental or royalty income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer's contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the composition of households refers to the time of enumeration (April 1, 1980). However, the composition of most households was the same during 1979 as in April 1980. There may be differences between the data on household income in 1979 in this report and similar data shown in the reports, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Median Income—The median income values presented in this report are computed on the basis of more detailed income intervals than shown in the tables. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through pareto interpolation.

Comparability With 1970 Census Income Data—In 1970, the statistics on income presented in Series HC80-2, *Metropolitan Housing Characteristics* reports related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in

the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

Poverty Status in 1979—Households are classified below the poverty level when the total 1979 income of the family or of the non-family householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual. The criteria used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

There may be slight differences between the data on poverty status in 1979 in this report and similar data shown in the reports, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Thresholds at the Poverty Level in 1979 by Size of Family and Number of Related Children Under 18 Years

(Figures in dollars. For meaning of symbols, see Introduction)

Size of Family Unit	Weighted average thresholds	Related children under 18 years								
		None	1	2	3	4	5	6	7	8 or more
1 person (unrelated individual).....	3,686	3,686	...	...	...	...	...	...	...	...
Under 65 years.....	3,774	3,774	...	...	...	...	...	...	...	...
65 years and over.....	3,479	3,479	...	...	...	...	...	...	...	...
2 persons.....	4,723	4,723	...	...	...	...	...	...	...	...
Householder under 65 years.....	4,876	4,858	5,000	...	...	...	...	...	...	...
Householder 65 years and over.....	4,389	4,385	4,981	...	...	...	...	...	...	...
3 persons.....	5,787	5,674	5,839	5,844	...	...	...	...	...	...
4 persons.....	7,412	7,482	7,605	7,356	7,382	...	...	...	...	...
5 persons.....	8,776	9,023	9,154	8,874	8,657	8,525	...	...	...	...
6 persons.....	9,915	10,378	10,419	10,205	9,999	9,693	9,512	...	...	...
7 persons.....	11,237	11,941	12,016	11,759	11,580	11,246	10,857	10,429	...	...
8 persons.....	12,484	13,356	13,473	13,231	13,018	12,717	12,334	11,936	11,835	...
9 or more persons.....	14,812	16,066	16,144	15,929	15,749	15,453	15,046	14,677	14,586	14,024

Appendix C.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE. . .	C-1
Armed Forces.	C-1
Crews of Merchant Vessels	C-1
Persons Away at School	C-1
Persons in Institutions	C-1
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USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototype-setting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D.—Accuracy of the Data

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INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error—sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the 1980 census was enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other areas, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small areas. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In areas containing about 95 percent of the population the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator sys-

tematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex

operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- Find the geographic area with which you are working in table D and obtain the housing unit "percent in sample" figure for this area.
- Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se_x and Se_y of estimates x and y :

$$Se_{(x+y)} = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively)

correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

- For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as $N/2$). Treat $N/2$ as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D. Compute the desired confidence interval about $N/2$. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about $N/2$. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from

the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about $N/2$. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these

figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

Use of Tables to Compute Standard Errors

See appendix D of any 1980 Census of Housing, HC-80-1-B, *Detailed Housing Characteristics* report, for examples showing the computation of standard errors and the formation of confidence intervals.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family or household characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of

five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons, the first stage employed 17 household type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 persons in housing unit through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit
17	Persons in group quarters

Stage II—Householder/
Nonhouseholder

Group	
1	Householder
2	Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish
Origin

Group	White Race
	<i>Persons of Spanish Origin</i>
	<i>Male</i>
1	0 to 4 years of age
2	5 to 14 years of age
3	15 to 19 years of age
4	20 to 24 years of age
5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or older
	<i>Female</i>
9-16	Same age categories as groups 1 to 8
	<i>Persons Not of Spanish Origin</i>
17-32	Same age and sex categories as groups 1 to 16
	<i>Black Race</i>
33-64	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>Asian, Pacific Islander Race</i>
65-96	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>American Indian, Eskimo, or Aleut Race</i>
97-128	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>Other Race (includes those races not listed above)</i>
129-160	Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure.

For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for

housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I—Type of Household

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	<i>Housing Units With a Family Without Own Children Under 18</i>
6-10	2 persons in housing unit through 8 or more persons in housing unit
	<i>All Other Housing Units</i>
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit

Stage II—Tenure/Race and Origin
of Householder/Value or Rent

Group	Owner
	<i>White Race (householder)</i>
	<i>Persons of Spanish Origin (householder)</i>
	<i>Value of House</i>
1	\$0 to \$9,999
2	\$10,000 to \$19,999
3	\$20,000 to \$24,999
4	\$25,000 to \$49,999
5	\$50,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000+
8	Other Owners
	<i>Persons Not of Spanish Origin</i>

9-16 Same value categories as groups 1 to 8

Black Race

17-32 Same value—Spanish origin categories as groups 1 to 16

Asian, Pacific Islander Race

33-48 Same value—Spanish origin categories as groups 1 to 16

American Indian, Eskimo, or Aleut Race

49-64 Same value—Spanish origin categories as groups 1 to 16

Other Race (includes those races not listed above)

65-80 Same value—Spanish origin categories as groups 1 to 16

Renter

White Race

*Persons of Spanish Origin
Rent Categories*

81	\$1 to \$59
82	\$60 to \$99
83	\$100 to \$149
84	\$150 to \$199
85	\$200 to \$249
86	\$250 to \$299
87	\$300 to \$399
88	\$400 to \$499
89	\$500+
90	Other Renter
91	No Cash Rent

Persons not of Spanish origin

92-102 Same rent categories as groups 81 to 91

Black Race

103-124 Same rent—Spanish origin categories as groups 81 to 102

Asian, Pacific Islander Race

125-146 Same rent—Spanish origin categories as groups 81 to 102

American Indian, Eskimo, or Aleut Race

147-168 Same rent—Spanish origin categories as groups 81 to 102

Other Race (includes those races not listed above)

169-190 Same rent—Spanish origin categories as groups 81 to 102

VACANT HOUSING UNITS

Group

1	<i>Vacant for Rent</i>
2	<i>Vacant for Sale</i>
3	<i>Other Vacant</i>

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some persons or housing units to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a prec canvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, long-form field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect sample data for

households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing

nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and follow-up operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic for a housing unit was still missing when the questionnaires reached the central processing offices, it was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, allocations or the assignment of acceptable entries were used to replace blanks or unacceptable entries. The allocation procedure was based on using information reported for another housing unit with characteristics similar to those of the housing unit for which allocation was necessary. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit. The assignment of acceptable codes in place of blanks or unacceptable entries is designed to enhance the usefulness of the data.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

ALLOCATION TABLES

The extent of allocations for nonresponses and inconsistencies for individual subject items is given for SMSA's and places in the 1980 Census of Population PC80-1-B and PC80-1-C reports and in the 1980 Census of Housing HC80-1-A and HC80-1-B reports.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total ^{1/}	Size of publication area ^{2/}													
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50.....	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100.....	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250.....	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500.....	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000.....	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500.....	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000.....	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000.....	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000.....	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000.....	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000.....	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000.....	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000.....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000.....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000.....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

^{1/} For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{\hat{Y}}{N})}$$

N = Size of area

\hat{Y} = Estimate of characteristic total

^{2/} The total count of housing units in the area.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage ^{1/}													
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000	
2 or 98.....	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1	
5 or 95.....	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1	
10 or 90.....	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1	
15 or 85.....	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1	
20 or 80.....	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1	
25 or 75.....	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1	
30 or 70.....	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1	
35 or 65.....	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2	
50.....	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2	

^{1/} For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

$$Se(\hat{p}) = \sqrt{\frac{5}{B} \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

\hat{p} = Estimated percentage

Table C. Standard Error Adjustment Factors

(Percent of persons or housing units in sample)

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Household type.....	1.1	1.0	0.5
Age and sex of householder.....	1.0	1.0	0.5
Occupancy status.....	1.0	0.9	0.5
Vacant price asked and vacant rent asked..	1.0	0.9	0.5
Tenure.....	1.1	1.0	0.5
Units in structure.....	1.1	1.0	0.6
Stories in structure.....	0.9	0.7	0.5
Passenger elevator.....	0.8	0.7	0.3
Persons in unit.....	1.1	0.9	0.5
Year structure built.....	1.0	0.9	0.5
Year householder moved into housing unit.....	1.1	1.0	0.5
Heating equipment and fuel.....	1.1	1.0	0.5
Number of bedrooms.....	1.1	1.0	0.5
Rooms.....	1.1	1.0	0.5
Telephone in housing unit.....	1.1	1.0	0.5
Air conditioning.....	1.1	1.0	0.5
Vehicles available.....	1.1	1.0	0.5
Gross rent and contract rent.....	1.1	1.0	0.5
Gross rent as a percentage of household income in 1979.....	1.1	0.9	0.5
Mortgage status and selected monthly owner costs.....	1.1	0.9	0.5
Household income.....	1.1	1.0	0.5
Poverty status: Housing.....	1.1	1.0	0.5
Existence of complete plumbing for exclusive use with 1.01 persons per room or more.....	1.1	0.9	0.5
Value.....	1.0	1.0	0.5

Table D. **Percent of Housing Units in Sample: 1980**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The SMSA
Places of 50,000 or More and
Central Cities of SMSA's**

The SMSA -----

**PLACES OF 50,000 OR MORE AND CENTRAL
CITIES OF SMSA's**

Roanoke city -----

Housing units	
100-percent count	Percent in sample
89 090	16.5
42 690	16.0



Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.

2. Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.

3. Be sure to fill a circle for the sex of each person.
4. Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
6. If the person's only marriage was annulled, mark Never married.
7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A public school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. *This address* means the house or building number where your living quarters are located.

- H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.

- H6. Consider that you have hot water even if you have it only part of the time.

Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.

- H8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.

Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A *condominium* is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.

- H10b. A *commercial establishment* is easily recognized from the outside, for example, a grocery store or barber shop. A *medical office* is a doctor's or dentist's office regularly visited by patients.

- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

- H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other week	2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

- H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark **A** one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

- H15a. A city or suburban lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A place is a farm, ranch, or any other property, other than a city or suburban lot, on which this residence is located.

- H16. If a well provides water for six or more houses or apartments, mark **A** public system. If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well*.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. *Dug wells* are generally hand dug and are wider.

- H17. A *public sewer* is operated by a government body or a private organization. A *septic tank* or *cesspool* is an underground tank or pit used for disposal of sewage.

- H19. The term *person in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house or apartment.

- H20. This question refers to the type of *heating equipment* and not to the fuel used.

An *electric heat pump* is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A *floor, wall, or pipeless furnace* delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a *portable room heater*.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. *Gas from underground pipes* is piped in from a central system such as one operated by a public utility company or a municipal government. *Bottled, tank, or LP gas* is stored in tanks which are refilled or exchanged when empty. *Other fuel* includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly *average* for the past 12 months; for water and other fuels, the *total* amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

- H26. Answer *Yes only* if the telephone is located *in* your living quarters.

- H27. Count only equipment used to cool the air by means of a refrigeration unit.

- H28—H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do *not* count cars or trucks permanently out of working order.

- H30—H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.

- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.

- H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (*not* Great Britain or United Kingdom). Specify the particular island in the Caribbean, *not*, for example, West Indies.

- 12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has *completed* the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

- 13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.

Mark Yes if the person speaks a language other than English at home. Do *not* mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.
- c. Fill the circle that best describes the person's *ability* to speak English.
 - (1) The circle Very well should be filled for persons who have no difficulty speaking English.
 - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
 - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
 - (4) The circle Not at all should be filled for persons who do not speak English at all.

- 14. Print the ancestry group with which the person *identifies*. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).
- b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.
 - Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did *not* live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.
 - Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City — print the borough name if the county name is not known. If an independent city, leave blank.
 - Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.
 - Part (4) Mark Yes if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.
- 17a. Mark Yes only if this person was on *active* duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.
- b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.
- c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.
- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes *only* if the person was ever called to active duty; mark No if the only service was active duty for training.
- b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.
- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should *not* be considered a health condition.
- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark **Yes** if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.
23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
- b. Mark **Worked** at home for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
- c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark **Drive alone**.
- d. Do not include riders who rode to school or some other non-work destination.
25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No**.

- 26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.

- b. Mark **No**, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No**, temporarily ill if the person expects to be able to work within 30 days.

Mark **No**, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

27. Look at the instructions for 22a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm *and* (3) never served in the Armed Forces.

- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."

- b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity *at the place where the person works*. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Furniture company

Grocery store

Oil company

Ranch

Acceptable

Metal furniture manufacturing

Wholesale grocery store

Retail gas station

Cattle ranch

- c. Mark **Manufacturing** if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark **Wholesale trade** if the business mostly sells things to stores or other companies.

Mark **Retail trade** if the business mostly sells things (not services) to individuals.

Mark **Other** if the main activity of the employer is not making or selling things. Some examples of **Other** are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

- 29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Clerk

Helper

Mechanic

Nurse

Acceptable

Production clerk

Carpenter's helper

Auto engine mechanic

Registered nurse

- b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle.

Mark Local government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.

b. Count every week in which the person did any work at all, even for an hour.

c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.

d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.

a. Include sick leave pay. Do not include reimbursement for business

expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.

c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.

d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.

e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.

f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.

g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this
official Census Form
and mail it back on
Census Day,
Tuesday, April 1, 1980

1980 Census of the United States

If the address shown below has the wrong apartment identification,
please write the correct apartment number or location here:

DO	A1	A2	A4	A5	A6
----	----	----	----	----	----

L

Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons):

SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, marque esta casilla ☐ y devuelva el cuestionario por correo en el sobre que se le incluye.

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

Page 2

ALSO ANSWER THE HOUSING QUESTIONS ON PAGE 3

Here are the QUESTIONS ↓	These are the columns for ANSWERS → Please fill one column for each person listed in Question 1.	PERSON in column 1		PERSON in column 2	
		Last name	Last name		
2. How is this person related to the person in column 1? Fill one circle. If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.	START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1: <input type="radio"/> Husband/wife <input type="radio"/> Father/mother <input type="radio"/> Son/daughter <input type="radio"/> Other relative <input type="radio"/> Brother/sister If not related to person in column 1: <input type="radio"/> Roomer, boarder <input type="radio"/> Other nonrelative <input type="radio"/> Partner, roommate <input type="radio"/> Paid employee			
3. Sex Fill one circle.	<input type="radio"/> Male <input type="radio"/> Female	<input type="radio"/> Male <input type="radio"/> Female			
4. Is this person — Fill one circle.	<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe	<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe			
5. Age, and month and year of birth a. Print age at last birthday. b. Print month and fill one circle. c. Print year in the spaces, and fill one circle below each number.	a. Age at last birthday _____ b. Month of birth _____ <input type="radio"/> Jan.—Mar. <input type="radio"/> Apr.—June <input type="radio"/> July—Sept. <input type="radio"/> Oct.—Dec. c. Year of birth 1 8 0 0 1 8 0 0 9 1 0 1 2 2 0 2 3 3 0 3 4 4 0 4 5 5 0 5 6 6 0 6 7 7 0 7 8 8 0 8 9 9 0 9	a. Age at last birthday _____ b. Month of birth _____ <input type="radio"/> Jan.—Mar. <input type="radio"/> Apr.—June <input type="radio"/> July—Sept. <input type="radio"/> Oct.—Dec. c. Year of birth 1 8 0 0 1 8 0 0 9 1 0 1 2 2 0 2 3 3 0 3 4 4 0 4 5 5 0 5 6 6 0 6 7 7 0 7 8 8 0 8 9 9 0 9			
6. Marital status Fill one circle.	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced			
7. Is this person of Spanish/Hispanic origin or descent? Fill one circle.	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic			
8. Since February 1, 1980, has this person attended regular school or college at any time? Fill one circle. Count nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree.	<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related	<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related			
9. What is the highest grade (or year) of regular school this person has ever attended? Fill one circle. If now attending school, mark grade person is in. If high school was finished by equivalency test (GED), mark "12."	Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ College (academic year) 1 2 3 4 5 6 7 8 or more ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ <input type="radio"/> Never attended school — Skip question 10	Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ College (academic year) 1 2 3 4 5 6 7 8 or more ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ <input type="radio"/> Never attended school — Skip question 10			
10. Did this person finish the highest grade (or year) attended? Fill one circle.	<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)	<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)			
	CENSUS USE ONLY A. ○ I ○ N ○ ○	CENSUS USE ONLY A. ○ I ○ N ○ ○			

PERSON in column 7

Last name _____ Middle initial _____

First name _____

If relative of person in column 1:

☐ Husband/wife ☐ Father/mother

☐ Son/daughter ☐ Other relative

☐ Brother/sister

If not related to person in column 1:

☐ Roomer, boarder ☐ Other nonrelative

☐ Partner, roommate

☐ Paid employee

☐ Male ☐ Female

☐ White ☐ Asian Indian

☐ Black or Negro ☐ Hawaiian

☐ Japanese ☐ Guamanian

☐ Chinese ☐ Samoan

☐ Filipino ☐ Eskimo

☐ Korean ☐ Aleut

☐ Vietnamese ☐ Other — Specify _____

☐ Indian (Amer.)

Print tribe → _____

a. Age at last birthday _____ c. Year of birth _____

b. Month of birth _____

☐ Jan.—Mar. ☐ Apr.—June ☐ July—Sept. ☐ Oct.—Dec.

☐ Now married ☐ Separated

☐ Widowed ☐ Never married

☐ Divorced

☐ No (not Spanish/Hispanic)

☐ Yes, Mexican, Mexican-Amer., Chicano

☐ Yes, Puerto Rican

☐ Yes, Cuban

☐ Yes, other Spanish/Hispanic

☐ No, has not attended since February 1

☐ Yes, public school, public college

☐ Yes, private, church-related

☐ Yes, private, not church-related

Highest grade attended:

☐ Nursery school ☐ Kindergarten

Elementary through high school (grade or year)

1 2 3 4 5 6 7 8 9 10 11 12

College (academic year)

1 2 3 4 5 6 7 8 or more

☐ Never attended school—Skip question 10

☐ Now attending this grade (or year)

☐ Finished this grade (or year)

☐ Did not finish this grade (or year)

CENSUS USE ONLY

A. ☐ I ☐ N ☐ O

If you listed more than 7 persons in Question 1, please see note on page 20.

NOW PLEASE ANSWER QUESTIONS H1—H12 FOR YOUR HOUSEHOLD

H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?

☐ Yes — On page 20 give name(s) and reason left out.

☐ No

H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital?

☐ Yes — On page 20 give name(s) and reason person is away.

☐ No

H3. Is anyone visiting here who is not already listed?

☐ Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker.

☐ No

H4. How many living quarters, occupied and vacant, are at this address?

☐ One

☐ 2 apartments or living quarters

☐ 3 apartments or living quarters

☐ 4 apartments or living quarters

☐ 5 apartments or living quarters

☐ 6 apartments or living quarters

☐ 7 apartments or living quarters

☐ 8 apartments or living quarters

☐ 9 apartments or living quarters

☐ 10 or more apartments or living quarters

☐ This is a mobile home or trailer

H5. Do you enter your living quarters —

☐ Directly from the outside or through a common or public hall?

☐ Through someone else's living quarters?

H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?

☐ Yes, for this household only

☐ Yes, but also used by another household

☐ No, have some but not all plumbing facilities

☐ No plumbing facilities in living quarters

H7. How many rooms do you have in your living quarters? Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.

☐ 1 room ☐ 4 rooms ☐ 7 rooms

☐ 2 rooms ☐ 5 rooms ☐ 8 rooms

☐ 3 rooms ☐ 6 rooms ☐ 9 or more rooms

H8. Are your living quarters —

☐ Owned or being bought by you or by someone else in this household?

☐ Rented for cash rent?

☐ Occupied without payment of cash rent?

H9. Is this apartment (house) part of a condominium?

☐ No

☐ Yes, a condominium

H10. If this is a one-family house —

a. Is the house on a property of 10 or more acres?

☐ Yes ☐ No

b. Is any part of the property used as a commercial establishment or medical office?

☐ Yes ☐ No

H11. If you live in a one-family house or a condominium unit which you own or are buying —

What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?

Do not answer this question if this is —

☐ A mobile home or trailer

☐ A house on 10 or more acres

☐ A house with a commercial establishment or medical office on the property

☐ Less than \$10,000 ☐ \$50,000 to \$54,999

☐ \$10,000 to \$14,999 ☐ \$55,000 to \$59,999

☐ \$15,000 to \$17,499 ☐ \$60,000 to \$64,999

☐ \$17,500 to \$19,999 ☐ \$65,000 to \$69,999

☐ \$20,000 to \$22,499 ☐ \$70,000 to \$74,999

☐ \$22,500 to \$24,999 ☐ \$75,000 to \$79,999

☐ \$25,000 to \$27,499 ☐ \$80,000 to \$89,999

☐ \$27,500 to \$29,999 ☐ \$90,000 to \$99,999

☐ \$30,000 to \$34,999 ☐ \$100,000 to \$124,999

☐ \$35,000 to \$39,999 ☐ \$125,000 to \$149,999

☐ \$40,000 to \$44,999 ☐ \$150,000 to \$199,999

☐ \$45,000 to \$49,999 ☐ \$200,000 or more

H12. If you pay rent for your living quarters —

What is the monthly rent?

If rent is not paid by the month, see the instruction guide on how to figure a monthly rent.

☐ Less than \$50 ☐ \$160 to \$169

☐ \$50 to \$59 ☐ \$170 to \$179

☐ \$60 to \$69 ☐ \$180 to \$189

☐ \$70 to \$79 ☐ \$190 to \$199

☐ \$80 to \$89 ☐ \$200 to \$224

☐ \$90 to \$99 ☐ \$225 to \$249

☐ \$100 to \$109 ☐ \$250 to \$274

☐ \$110 to \$119 ☐ \$275 to \$299

☐ \$120 to \$129 ☐ \$300 to \$349

☐ \$130 to \$139 ☐ \$350 to \$399

☐ \$140 to \$149 ☐ \$400 to \$499

☐ \$150 to \$159 ☐ \$500 or more

FOR CENSUS USE ONLY

A4. Block number _____ A6. Serial number _____

B. Type of unit or quarters

Occupied

☐ First form

☐ Continuation

Vacant

☐ Regular

☐ Usual home elsewhere

Group quarters

☐ First form

☐ Continuation

For vacant units

C1. Is this unit for —

☐ Year round use

☐ Seasonal/Mig. — Skip C2, C3, and D.

C2. Vacancy status

☐ For rent

☐ For sale only

☐ Rented or sold, not occupied

☐ Held for occasional use

☐ Other vacant

C3. Is this unit boarded up?

☐ Yes ☐ No

D. Months vacant

☐ Less than 1 month

☐ 1 up to 2 months

☐ 2 up to 6 months

☐ 6 up to 12 months

☐ 1 year up to 2 years

☐ 2 or more years

E. Indicators

1. ☐ Mail return

2. ☐ Pop./F

F. Total persons

Page 4

ALSO ANSWER THESE QUESTIONS

H13. Which best describes this building? <i>Include all apartments, flats, etc., even if vacant.</i> <ul style="list-style-type: none"> <input type="radio"/> A mobile home or trailer <input type="radio"/> A one-family house detached from any other house <input type="radio"/> A one-family house attached to one or more houses <input type="radio"/> A building for 2 families <input type="radio"/> A building for 3 or 4 families <input type="radio"/> A building for 5 to 9 families <input type="radio"/> A building for 10 to 19 families <input type="radio"/> A building for 20 to 49 families <input type="radio"/> A building for 50 or more families <input type="radio"/> A boat, tent, van, etc. 	H21a. Which fuel is used most for house heating? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used b. Which fuel is used most for water heating? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used 	CENSUS USE H22a. <table border="1"> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	0	0	0	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H14a. How many stories (floors) are in this building? <i>Count an attic or basement as a story if it has any finished rooms for living purposes.</i> <ul style="list-style-type: none"> <input type="radio"/> 1 to 3 — Skip to H15 <input type="radio"/> 4 to 6 <input type="radio"/> 7 to 12 <input type="radio"/> 13 or more stories b. Is there a passenger elevator in this building? <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	c. Which fuel is used most for cooking? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used 	H22b. <table border="1"> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	0	0	0	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H15a. Is this building — <ul style="list-style-type: none"> <input type="radio"/> On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16 <input type="radio"/> On a place of 1 to 9 acres? <input type="radio"/> On a place of 10 or more acres? b. Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to — <ul style="list-style-type: none"> <input type="radio"/> Less than \$50 (or None) <input type="radio"/> \$50 to \$249 <input type="radio"/> \$250 to \$599 <input type="radio"/> \$600 to \$999 <input type="radio"/> \$1,000 to \$2,499 <input type="radio"/> \$2,500 or more 	H22. What are the costs of utilities and fuels for your living quarters? a. Electricity \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Average monthly cost</i> <input type="radio"/> Electricity not used	H22c. <table border="1"> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	0	0	0	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H16. Do you get water from — <ul style="list-style-type: none"> <input type="radio"/> A public system (city water department, etc.) or private company? <input type="radio"/> An individual drilled well? <input type="radio"/> An individual dug well? <input type="radio"/> Some other source (a spring, creek, river, cistern, etc.)? 	c. Water \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Yearly cost</i> <input type="radio"/> These fuels not used	H22d. <table border="1"> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	0	0	0	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H17. Is this building connected to a public sewer? <ul style="list-style-type: none"> <input type="radio"/> Yes, connected to public sewer <input type="radio"/> No, connected to septic tank or cesspool <input type="radio"/> No, use other means 	H23. Do you have complete kitchen facilities? Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator. <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	H24. How many bedrooms do you have? <i>Count rooms used mainly for sleeping even if used also for other purposes.</i> <ul style="list-style-type: none"> <input type="radio"/> No bedroom <input type="radio"/> 1 bedroom <input type="radio"/> 2 bedrooms <input type="radio"/> 3 bedrooms <input type="radio"/> 4 bedrooms <input type="radio"/> 5 or more bedrooms 																														
H18. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted. <ul style="list-style-type: none"> <input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1940 to 1949 <input type="radio"/> 1939 or earlier 	H25. How many bathrooms do you have? <i>A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water.</i> <i>A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.</i> <ul style="list-style-type: none"> <input type="radio"/> No bathroom, or only a half bathroom <input type="radio"/> 1 complete bathroom <input type="radio"/> 1 complete bathroom, plus half bath(s) <input type="radio"/> 2 or more complete bathrooms 	<table border="1"> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	0	0	0	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H19. When did the person listed in column 1 move into this house (or apartment)? <ul style="list-style-type: none"> <input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1949 or earlier <input type="radio"/> Always lived here 	H26. Do you have a telephone in your living quarters? <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	<table border="1"> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	0	0	0	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H20. How are your living quarters heated? <i>Fill one circle for the kind of heat used most.</i> <ul style="list-style-type: none"> <input type="radio"/> Steam or hot water system <input type="radio"/> Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here) <input type="radio"/> Electric heat pump <input type="radio"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboard) <input type="radio"/> Floor, wall, or pipeless furnace <input type="radio"/> Room heaters with flue or vent, burning gas, oil, or kerosene <input type="radio"/> Room heaters without flue or vent, burning gas, oil, or kerosene (not portable) <input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind <input type="radio"/> No heating equipment 	H27. Do you have air conditioning? <ul style="list-style-type: none"> <input type="radio"/> Yes, a central air-conditioning system <input type="radio"/> Yes, 1 individual room unit <input type="radio"/> Yes, 2 or more individual room units <input type="radio"/> No H28. How many automobiles are kept at home for use by members of your household? <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> 1 automobile <input type="radio"/> 2 automobiles <input type="radio"/> 3 or more automobiles H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household? <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> 1 van or truck <input type="radio"/> 2 vans or trucks <input type="radio"/> 3 or more vans or trucks 	<table border="1"> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	0	0	0	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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FOR YOUR HOUSEHOLD

Page 5

Please answer H30–H32 if you live in a one-family house which you own or are buying, unless this is —

- A mobile home or trailer
- A house on 10 or more acres
- A condominium unit
- A house with a commercial establishment or medical office on the property

If any of these, or if you rent your unit or this is a multi-family structure, skip H30 to H32 and turn to page 6.

H30. What were the real estate taxes on this property last year?

\$ _____ .00 OR ☐ None

H31. What is the annual premium for fire and hazard insurance on this property?

\$ _____ .00 OR ☐ None

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?

- ☐ Yes, mortgage, deed of trust, or similar debt
☐ Yes, contract to purchase
☐ No — Skip to page 6

b. Do you have a second or junior mortgage on this property?

- ☐ Yes ☐ No

c. How much is your total regular monthly payment to the lender?

Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.

\$ _____ .00 OR ☐ No regular payment required — Skip to page 6

d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?

- ☐ Yes, taxes included in payment
☐ No, taxes paid separately or taxes not required

e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

- ☐ Yes, insurance included in payment
☐ No, insurance paid separately or no insurance

Please turn to page 6

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①	2.	4.	②	2.	4.	③	2.	4.
S.S.	0 0 0 0 0	0 0 0 0 0	S.S.	0 0 0 0 0	0 0 0 0 0	S.S.	0 0 0 0 0	0 0 0 0 0
Yes	1 1 1 1 1	1 1 1 1 1	Yes	1 1 1 1 1	1 1 1 1 1	Yes	1 1 1 1 1	1 1 1 1 1
	2 2 2 2 2	2 2 2 2 2		2 2 2 2 2	2 2 2 2 2		2 2 2 2 2	2 2 2 2 2
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	4 4 4 4 4	4 4 4 4 4		4 4 4 4 4	4 4 4 4 4		4 4 4 4 4	4 4 4 4 4
No	5 5 5 5 5	5 5 5 5 5	No	5 5 5 5 5	5 5 5 5 5	No	5 5 5 5 5	5 5 5 5 5
	6 6 6 6 6	6 6 6 6 6		6 6 6 6 6	6 6 6 6 6		6 6 6 6 6	6 6 6 6 6
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④	2.	4.	⑤	2.	4.	⑥	2.	4.
S.S.	0 0 0 0 0	0 0 0 0 0	S.S.	0 0 0 0 0	0 0 0 0 0	S.S.	0 0 0 0 0	0 0 0 0 0
Yes	1 1 1 1 1	1 1 1 1 1	Yes	1 1 1 1 1	1 1 1 1 1	Yes	1 1 1 1 1	1 1 1 1 1
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No	5 5 5 5 5	5 5 5 5 5	No	5 5 5 5 5	5 5 5 5 5	No	5 5 5 5 5	5 5 5 5 5
	6 6 6 6 6	6 6 6 6 6		6 6 6 6 6	6 6 6 6 6		6 6 6 6 6	6 6 6 6 6
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	4 4 4 4 4	4 4 4 4 4		4 4 4 4 4	4 4 4 4 4	4 4 4 4 4		
No	5 5 5 5 5	5 5 5 5 5		5 5 5 5 5	5 5 5 5 5	5 5 5 5 5		
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	9 9 9 9 9	9 9 9 9 9		9 9 9 9 9	9 9 9 9 9	9 9 9 9 9		

Page 6

ANSWER THESE QUESTIONS FOR

<p>Name of Person 1 on page 2:</p> <p style="text-align: center;">Last name First name Middle initial</p> <hr/> <p>11. In what State or foreign country was this person born? <i>Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.</i></p> <p>_____ <i>Name of State or foreign country; or Puerto Rico, Guam, etc.</i></p> <p>12. If this person was born in a foreign country — a. Is this person a naturalized citizen of the United States?</p> <p><input type="radio"/> Yes, a naturalized citizen <input type="radio"/> No, not a citizen <input type="radio"/> Born abroad of American parents</p> <p>b. When did this person come to the United States to stay?</p> <p><input type="radio"/> 1975 to 1980 <input type="radio"/> 1965 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1964 <input type="radio"/> Before 1950</p> <p>13a. Does this person speak a language other than English at home?</p> <p><input type="radio"/> Yes <input type="radio"/> No, only speaks English — <i>Skip to 14</i></p> <p>b. What is this language?</p> <p>_____ <i>(For example — Chinese, Italian, Spanish, etc.)</i></p> <p>c. How well does this person speak English?</p> <p><input type="radio"/> Very well <input type="radio"/> Not well <input type="radio"/> Well <input type="radio"/> Not at all</p> <p>14. What is this person's ancestry? If uncertain about how to report ancestry, see instruction guide.</p> <p>_____ <i>(For example: Afro-Amer., English, French, German, Honduran, Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)</i></p> <p>15a. Did this person live in this house five years ago (April 1, 1975)? <i>If in college or Armed Forces in April 1975, report place of residence there.</i></p> <p><input type="radio"/> Born April 1975 or later — <i>Turn to next page for next person</i> <input type="radio"/> Yes, this house — <i>Skip to 16</i> <input type="radio"/> No, different house</p> <p>b. Where did this person live five years ago (April 1, 1975)?</p> <p>(1) State, foreign country, Puerto Rico, Guam, etc.: _____</p> <p>(2) County: _____</p> <p>(3) City, town, village, etc.: _____</p> <p>(4) Inside the incorporated (legal) limits of that city, town, village, etc.?</p> <p><input type="radio"/> Yes <input type="radio"/> No, in unincorporated area</p>	<p>16. When was this person born?</p> <p><input type="radio"/> Born before April 1965 — <i>Please go on with questions 17-33</i></p> <p><input type="radio"/> Born April 1965 or later — <i>Turn to next page for next person</i></p> <p>17. In April 1975 (five years ago) was this person — a. On active duty in the Armed Forces?</p> <p><input type="radio"/> Yes <input type="radio"/> No</p> <p>b. Attending college?</p> <p><input type="radio"/> Yes <input type="radio"/> No</p> <p>c. Working at a job or business?</p> <p><input type="radio"/> Yes, full time <input type="radio"/> No <input type="radio"/> Yes, part time</p> <p>18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States? <i>If service was in National Guard or Reserves only, see instruction guide.</i></p> <p><input type="radio"/> Yes <input type="radio"/> No — <i>Skip to 19</i></p> <p>b. Was active-duty military service during — <i>Fill a circle for each period in which this person served.</i></p> <p><input type="radio"/> May 1975 or later <input type="radio"/> Vietnam era (August 1964–April 1975) <input type="radio"/> February 1955–July 1964 <input type="radio"/> Korean conflict (June 1950–January 1955) <input type="radio"/> World War II (September 1940–July 1947) <input type="radio"/> World War I (April 1917–November 1918) <input type="radio"/> Any other time</p> <p>19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which . . .</p> <p>a. Limits the kind or amount of work this person can do at a job? . . . <input type="radio"/> Yes <input type="radio"/> No</p> <p>b. Prevents this person from working at a job? <input type="radio"/> Yes <input type="radio"/> No</p> <p>c. Limits or prevents this person from using public transportation? . . . <input type="radio"/> Yes <input type="radio"/> No</p> <p>20. If this person is a female —</p> <p>How many babies has she ever had, not counting stillbirths? <input type="radio"/> None <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6</p> <p>Do not count her stepchildren or children she has adopted. <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 10 <input type="radio"/> 11 <input type="radio"/> 12 or more</p> <p>21. If this person has ever been married — a. Has this person been married more than once?</p> <p><input type="radio"/> Once <input type="radio"/> More than once</p> <p>b. Month and year of marriage? Month and year of first marriage?</p> <p>_____ <i>(Month) (Year) (Month) (Year)</i></p> <p>c. If married more than once — Did the first marriage end because of the death of the husband (or wife)?</p> <p><input type="radio"/> Yes <input type="radio"/> No</p>	<p>22a. Did this person work at any time last week?</p> <p><input type="radio"/> Yes — <i>Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)</i> <input type="radio"/> No — <i>Fill this circle if this person did not work, or did only own housework, school work, or volunteer work.</i></p> <p style="text-align: center;"><i>Skip to 25</i></p> <p>b. How many hours did this person work last week (at all jobs)? <i>Subtract any time off; add overtime or extra hours worked.</i></p> <p>Hours _____</p> <p>23. At what location did this person work last week? <i>If this person worked at more than one location, print where he or she worked most last week. If one location cannot be specified, see instruction guide.</i></p> <p>a. Address (Number and street) _____</p> <p><i>If street address is not known, enter the building name, shopping center, or other physical location description.</i></p> <p>b. Name of city, town, village, borough, etc.</p> <p>_____</p> <p>c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.?</p> <p><input type="radio"/> Yes <input type="radio"/> No, in unincorporated area</p> <p>d. County _____</p> <p>e. State _____ f. ZIP Code _____</p> <p>24a. Last week, how long did it usually take this person to get from home to work (one way)?</p> <p>Minutes _____</p> <p>b. How did this person usually get to work last week? <i>If this person used more than one method, give the one usually used for most of the distance.</i></p> <p><input type="radio"/> Car <input type="radio"/> Taxicab <input type="radio"/> Truck <input type="radio"/> Motorcycle <input type="radio"/> Van <input type="radio"/> Bicycle <input type="radio"/> Bus or streetcar <input type="radio"/> Walked only <input type="radio"/> Railroad <input type="radio"/> Worked at home <input type="radio"/> Subway or elevated <input type="radio"/> Other — <i>Specify</i> _____</p> <p><i>If car, truck, or van in 24b, go to 24c. Otherwise, skip to 28.</i></p>
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Per. No.	11	13b	14	15b	23	VL	24a
1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
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3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
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9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

E-13

Appendix F.—Publication and Computer Tape Program

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PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas	F-2
PHC80-4, Congressional Districts of the 98th Congress	F-2
PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics	F-2
PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics	F-2
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Census/EEO Special File	F-5
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STF 3 Microfiche	F-5
P.L. 94-171 Counts Microfiche	F-5

GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: *1980 Census of Population and Housing*, *1980 Census of Population*, and *1980 Census of Housing*. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics—These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas—Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning general-purpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics—Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veteran status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units—This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B, Chapter B, Detailed Housing Characteristics—Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and cross-classification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—This volume consists of one report presenting statistics on the financing of non-farm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports—These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in loose-leaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, *Users' Guide*.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4—This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

STF 5—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts—In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1—This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.

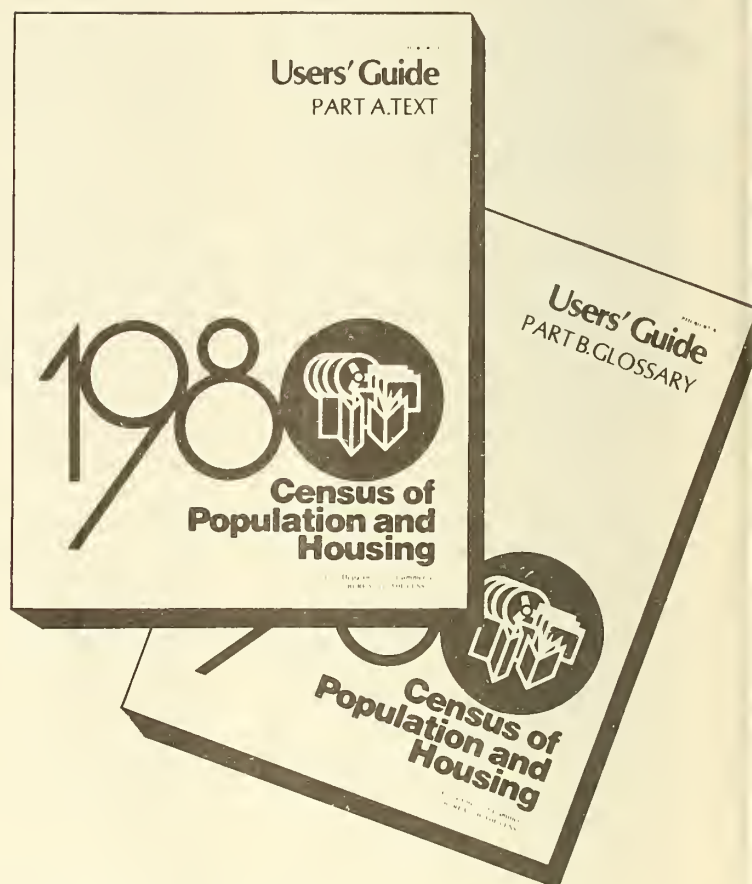
1980 Census of Population and Housing

Users' Guide

The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

- **Part A. Text**—Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- **Part B. Glossary**—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- **Sources of Assistance**—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- **Updates**—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



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Part A. Text (S/N 003-024-03625-8)—\$5.50. Supplement 1 (S/N 003-024-05004-8)—\$6.00 (includes Part B. Glossary, Sources of Assistance, and Updates)

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